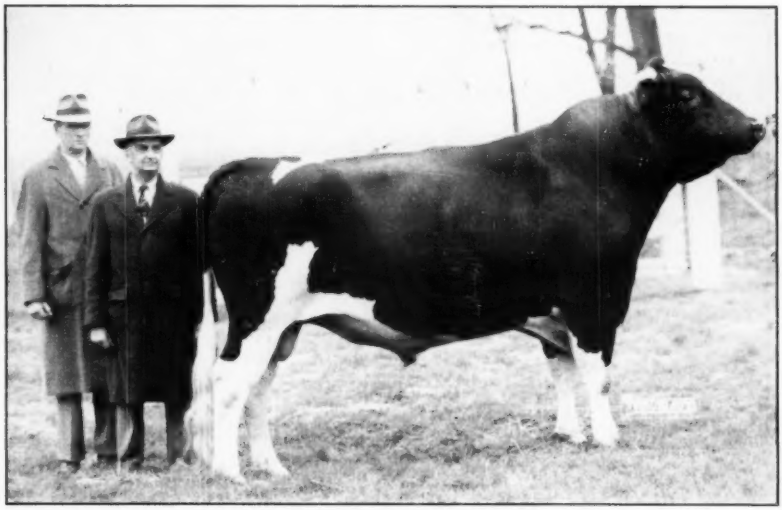
Holstein-Friesian WORLD

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

Vol. XLVIII February 17, 1951 No. 4

Our Top Price of 1950



HELENGEORGE MASTER ADMIRAL

Top selling Holstein in 1950 Auctions of the U. S. Purchased at $10,000 in the Otco Farms dispersal by Ira D. Hert and Sons, Middletown, Md. Mr. Hert and son, Merhle appear in the picture.

In This Issue — HOLSTEIN SALES OF 1950

Granddam of Both Our Herd Sires

ALAVERNO SEGIS ORMSBY (Excellent)
7 yrs.-3X 27848 M. 1013 F.
Two Daughters Below
Also dam of Kyland Fobes Burke Marathon, who is sire of Kyland Cascade Burke, our junior sire.

KYLAND P R SEGIS
18593 M. 617 F. 351d jr. 2 3X
18092 M. 596 F. 305d jr. 2 3X
17698 M. 642 F. 365d jr. 4 2X

KYLAND ROSALIND VALE
22336 M. 805 F. 365d jr. 2 3X
Dam of Kyland Gallant Lad.

Baby sons of Kyland Gallant Lad, the son of Kyland Rosalind Vale by a V. G. son of Pabst Roamer (Ex.Gold Medal), are now available. Perhaps one of these sons from a high record cow and out of one of our good cow families is what you are looking for. Write us.

A. R. and H. I. R. Testing T. B. Accredited; Bangs Certified Calfhood Vaccinate

KYLAND

Frank Case, Manager Route 1, Oconomowoc, Wis.

HEALTH PRODUCTION

OSBORNDALE

The year 1950 showed its measure of progress at Osborndale and now the barns are filled with 160 head of all ages — perhaps the greatest array of animals and great prospects for future development we have ever had.

During 1950 records were completed from 800 to 1027 lbs. fat on mature animals, beside many with first-calf records from 600 to well over 700 lbs. fat. Most of these records were made with a butterfat average from 3.8 to 4%, with several from 4 to 5%.

95% of the herd trace to the first registered male and female purchased when this herd was established nearly 35 years ago. All but five animals trace from one to fifty-four times to Sir Piet. Good udders, straight legs and pleasing type predominate.

The herd has been certified for Bang's for more than 15 years and accredited for TB for over 25 years.

Young bulls with the type and breeding to please even the most exacting — real herd builders — can usually be found here.

Visitors are always welcome and we hope during 1951 to meet all our old friends and make many new ones.

OSBORNDALE — Derby, Conn.

Mrs. W. S. KELLOGG, Owner

FRED M. NICHOLS, Mgr. HANS JENSEN, Herdsman

Accredited — Certified — Vaccinated

TEST TYPE

Congratulations — Carnation Farms!

On the new world fat record which your outstanding daughter of Governor of Carnation, Carnation Homestead Daisy Madcap, has recently completed.

This new world champion is just one of the twenty-five daughters of Governor that have records of over 1000 lbs. of fat.

We are proud that we have a son, a grandson, and a double grandson of this all-time great bull in service in our herd.

Governor's Son ..... Carnation Governor Design
Governor's Grandson ..... Wimbledon Inka Emperor
Governor's Double Grandson . Carnation Robinhood

We have a few young sons of these bulls available at the present time. Write us for pedigrees and prices.

Sussex Farms

TULL BROS. Owners — SEAFORD, DELAWARE — H. T. PIERCE Herdsman

Published First and Third Saturday of Each Month Price $2.00 Per Year
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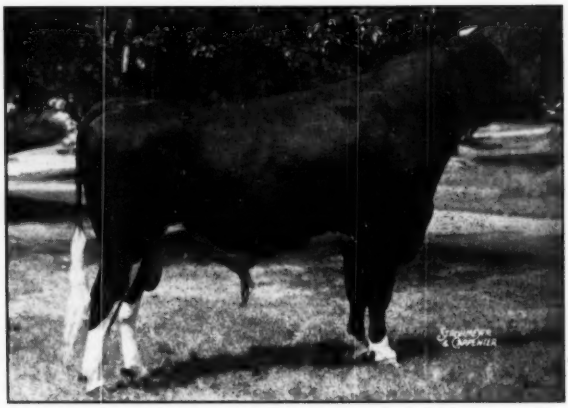
CHICAGO 13 ILLINOIS..

CURTiSS CANDY COMPANY FARMS

PRESENT



CURTISS CANDY DANDY GEORGE as a 2-Year-Old
1st Sr. Yrlg., Texas and Minnesota, 1947
2nd Sr. Yrlg., Illinois, Wisconsin, 1947

Sire: Curtiss Candy Renown Dandy (Montvic Renown — Spring Roads Ormsby Fobes "Excellent" — 826 Fat).

Dam: Dunloggin Mistress Grace "Excellent"
23,542 Milk 891 Fat 5y 3X
21,989 Milk 846 Fat 3½y 3X
17,682 Milk 709 Fat 2½y

Full sister to Dunloggin Mistress Gracious, Dunloggin Gracious Master. She is also the dam of Curtiss Candy Ovation.

The first George daughters are milking as 2-year-olds. All have been tested as they freshened, with the following credits: (Subject to change)

Curtiss Candy Dandy Misty	Jr.	2	289d	13,916 M.	536 F.
Curtiss Candy Dandy Rose	Jr.	2	247d	12,136 M.	463 F.
Curtiss Candy Dandy Adeen	Sr.	2	181d	8,661 M.	361 F.
Curtiss Candy Dandy Piebe	Jr.	2	289d	13,663 M.	479 F.
Curtiss Candy Dandy Phoebe	Sr.	2	31d	1,900 M.	78 F.

The following Pabst-bred bulls have been added to the IMproved Stud Service: Pabst Sir Reburke Fobes, full brother to Pabst Sir Regal Fobes, a son of Regal, out of a daughter of Burke. Pabst Regal Bloom, son of Pabst Regal and out of the "Very Good" Pabst Pride Pietertje Bloom, with several records, including top one of 860 Fat as a 9-year-old. Pabst Robel Governor, a son of Roamer, out of a daughter of Pabst Belmont Creator.

All of these bulls, as well as our other herd sires, are available through the Curtiss Candy Company Farms IMproved Stud Service. Selected Matings to all of our sires are available to breeders everywhere. We may have a representative in your area; if not, a postcard to us will bring you the needed information.

We have a few areas open for Distributors of the IMproved Stud Service. If you are interested, drop us a line.

LIVESTOCK DIVISION OFFICE: CARY, ILLINOIS—TELEPHONE: CARY 5411

CENTRAL OHIO BREEDERS

Four to the Delaware Sale

Feb. 28 at Delaware, Ohio

1. An Aug. heifer calf by Holwyn Imperial Roamer, our son of Pabst Roamer from a 100,000-lb. daughter of Carnation Imperial Ormsby Pontiac. Dam by the GM sire, Carnation Warden, 611 fat, 4.3% at 3½y, 2X. Next dam 119,038 milk in 8 lactations.

2. A Nov. heifer calf by Holwyn Elite, son of the GM "Warden" from the Excellent daughter of Carnation Imperial Ormsby Pontiac with 825 fat on 2X. Dam by a son of Gov. of Carnation, with 655 fat, 4.5% at 3y. Next dam two records over 600 fat.

3. A 2-yr.-old daughter of Jonabell Forward, fresh Dec. 10, 1950. Dam has 487 fat, 3.8% at 3y, 2X. Next dam 739.7 lbs. at 4y.

4. Bull born Feb. 20, 1950. Sired by Holwyn Starlight Roamer, our 1948 Ohio State Fair junior champion. Dam a VG daughter of Carnation Imperial Ormsby Pontiac with 708 fat, 4.4% at 5y, 2X. Maternal sister to calf has 605 fat, 3.9% at 2½y, 2X.

HOLWYN STOCK FARM

BOUIC BROS. RD 2, Marysville, Ohio

To the Ohio State Sale

DELAWARE, OHIO — FEB. 28

MANFDELL NETHERLAND LASS

A 4-yr.-old with a junior 2-yr.-old record on 2X of 12024 milk, 4.2%, 504.6 fat. Due March 20 to Pabst Burke Valley. Her full sister has HIR 2X records at 2-7, 3-8 and 4-9 of age of 511, 641 and 833 lbs. fat, with 4% test.

MANFDELL LOCHINVAR MAGGIE

A really SWEET heifer calf born March 26, 1950, sired by Montvic Posch Lochinvar No. 1, and from one of the best daughters of "Sovereign." Dam's records: 2-1, 2X, 326d, 10039 M., 4.3%, 450 F.; 3-0, 2X, 10034 M., 4.7%, 477.1 F.

AND A BULL

Born May 8, 1950, by Lochinvar No. 1 and from Manfdell Prilly Fobes with HIR records at 2, 3, 4, 5, 6 and 7 years of age of 455, 591, 521, 611, 514 and over 600 lbs., averaging close to 4% test.

M. & F. DELLINGER CO.

Plain City, Ohio

Offering Sons of the G.M. Sire

SIR TRANSMITTER PRIDE

★ ★

An inbred Gold Medal son of the Gold Medal Sire, Sunbeam Pride Transmitter.

This bull was our former herd sire, proven here, and now in service in the Central Ohio ABC at Columbus, where we are still able to obtain service to him. He increased production on 7 pairs by 1990 milk, 62 fat, over 452-lb. dams. We have 22 of his daughters, 10 so far in milk. His dam, Beauty Ormsby Posch De Kol, is an Excellent daughter of "Transmitter." This was the second Gold Medal sire developed in our herd. We have several choice young sons available now. May we help you?

ROSE FRONT FARM

L. E. BOERGER IRWIN, OHIO

100,778 lb. at Only 7 Yrs.

6 Lactations
100778 M.
3919 F.
AR and HIR.
746.6 lbs., 4.5% at 2½y, U. S. record when made.

ZELDENRUST BURTON CORN.

Her two daughters are Ohio State 305-day champions. Zeldenrust Cornucopia Piebe made 594.5 lbs. at 2½y, 305d, and 654.9 lbs. (2X) for 365 days, which is 2nd in Ohio. Zeldenrust Burton Cornucopia 2d made 641.9 lbs., 305d, 2X, 732.3 lbs. in 365d. She is an inbred daughter.

This great cow is dam of our junior sire by Montvic Rag Apple Sovereign — and she is full sister to the dam of our senior sire, Zeldenrust Pontiac Cornucopia, whose dam made 21545 M., 803.2 F. in 347d as a jr. 3-yr.-old, in our herd. **Ask us about bulls of this breeding.**

OAKTON FARMS

HAROLD MONTGOMERY Johnstown, Ohio

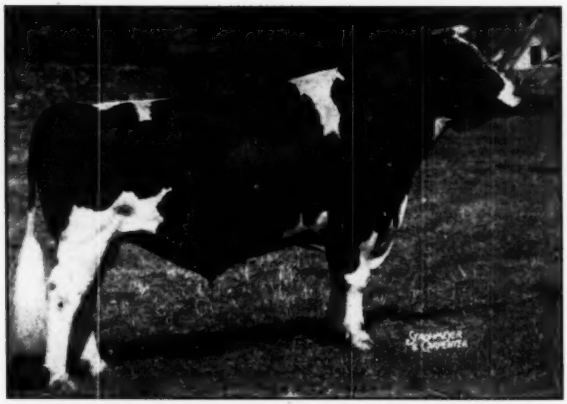
4½m. NE of Johnstown on Co. Rd. 15, just off U. S. 62.

TB and Bang's Negative - Vaccinated - 2X Milking

OWN AN ARISTOCRAT SON

With

CEDAR LANE FARM



NEWMONT ARISTOCRAT — EX — GOLD MEDAL

We Will Sell a Half Interest

IN

Milk and Honey Aristotle

2 MONTHS OLD SON

OF

Newmont Aristocrat and Milk and Honey Model General

MILK AND HONEY MODEL GENERAL NOW HAS 2 RECORDS:

At 2y 7m	11,279 M.	3.7%	412 F.	2X	288d
At 3y 7m	15,517 M.	3.8%	585.2 F.	2X	365d

We would like to retain an interest in this calf as his dam is one of our choice cows—sired by N.J.E.S. Chief Ina General and from a daughter of Sir Marksman Design. We expect her to make well over 600 lbs. of fat this year. Her granddam was the great cow, Essex Suzone Model, with 18,735 milk and 762 fat, with 4.1% test, and a wonderful lifetimer for test and production.

WILL SEND PARTICULARS AND PICTURE OF CALF IF INTERESTED.

CEDAR LANE FARM

OLDWICK, NEW JERSEY

J. S. JOHNSON, Owner — LEON SNYDER, Mgr.

MILK IS MONEY!
DON'T FEED IT TO YOUR CALVES!

Feed KAFF-A

the safe replacement for milk

Every time you feed a pail of milk to a calf—it's just like giving him money to drink. Because if you took that milk to the dairy—that's what you'd get for it—money. And at today's milk prices—*plenty* of money! So don't feed that milk money to your calves. Feed Kaff-A! Just one 50-lb. box of Kaff-A, fed with low-cost hay and grain, releases up to 500 pounds of milk you can sell.

You can raise calves with Kaff-A that are just as healthy and fast-growing as if you fed them milk. Kaff-A is an absolutely safe replacement for milk. A million healthy heifers have already been raised on it. In fact, Kaff-A is made from buttermilk, other dairy by-products, some cereal products and plenty of Vitamin A and D Feeding Oil.

Don't buy imitations and lose dollars to save cents. Kaff-A is the replacement for milk that's tried, tested, proved. A few pennies saved on an inferior imitation of Kaff-A may cost you many a dollar if your calf is slow to develop into a mature cow. Fed as directed, Kaff-A will help give you milkers and breeders that are as good as if they'd been started on whole milk. Buy a pail or box of Kaff-A from your feed store or milk plant *today!*

CONSOLIDATED PRODUCTS COMPANY, DANVILLE, ILLINOIS

Division Offices in Princeton, N. J. • Des Moines, Ia. • Sacramento, Calif.

Makers of Semi-Solid Buttermilk, Semi-Solid Emulsions and Kaff-A

© 1951

OHIO WINTER QUALITY SALE

65 Registered Holsteins

WEDNESDAY — FEBRUARY 28

In a Steam Heated Pavilion—Fairgrounds

DELAWARE, OHIO

(Lunch at the Ringside)

Many Vaccinated
Many from
Accredited-Certified Herds
All Are
T.B. and Bang's Tested
in 30 days

Cattle selected for this sale represent some of the best breeding to be found in Ohio. The young cattle in particular write some of the fullest pedigrees and represent some of the best ever offered in an Ohio consignment sale. At least 30 per cent of the cattle consigned come from HIR herds with averages over 400 lbs. fat. Four herds represented have averages in HIR over 500 lbs. fat. Four Progressive Breeder herds are represented by consignments. Many of the animals consigned also have high DHIA records.

Here Are a Few of the Top Females

A 4-year-old daughter of **Dunloggin Footprint** with 12,024 lbs. milk and 504 lbs. fat, 2X, 4.2%, out of a dam with over 100,000 lbs. milk, 2X.

A GP daughter of **Winterthur Winner Fobes Zack** out of a VG dam with 534 lbs. fat, 2X.

A daughter of **Carnation Pilot** out of a dam with 455 lbs. fat.

A daughter of **Sir Dean Barbetta Fobes 3d** with two records over 400 lbs. fat, 2X.

Some Fine Bred and Open Heifers

Home Lane Warden Lela, out of a VG dam with 590 lbs. fat, 2X. This heifer is bred to a son of Bess Ormsby Fobes Creator, 959-lb. fat 2X champion of the "Grandma Class," at 13 years of age.

Bishoprian Perfection Petunia, open, sired by the proven sire, Ohio Sir Perfection Tentie (VG). Her dam has 490 lbs. and 492 lbs. on 2X, HIR. Her granddam has 525 lbs., HIR, 2X.

A typey daughter of **Dunloggin Master Oliver** out of a dam with 437 lbs. fat, 2X; granddam with 3 records over 400 lbs. on 2X. Selling open.

A typey yearling daughter of **Dunloggin Footprint** just ready to breed.

A classy granddaughter of **Dunloggin Follow On** due near sale time.

You'll find a great selection of fresh cows, springers, bred and open heifers.

A Daughter Selling

HOLWYN ELITE
Son of the Gold Medal Sire, Carnation Warden, from the Excellent 825-lb. 2X Holwyn Imperial Mahomet Ormsby. Buy his heifer calf for your 4-H boy or girl!

A TOP NOTCH SELECTION OF HEIFER CALVES IDEAL FOR CLUB WORK

These youngsters were born in 1950 and include some grand prospects for junior club projects. Here are a few examples:

A daughter of **Holwyn Imperial Roamer** out of a 611-lb. fat 2X 4.3% dam.

A daughter of **Holwyn Elite** out of a dam with 655 lbs. fat, 4.5%, 2X.

A daughter of **Delwood Modest Belva** from a 2-year-old daughter of Dunloggin Ormsby Master Sylvia with 465 lbs. fat in 281 days.

A daughter of **Montvic Posch Lochinvar No. 1** out of a 477-lb. 4.7% dam.

And others, out of good dams, by top sires, just right for showing.

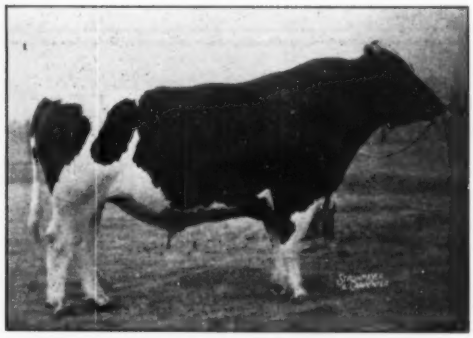
OHIO HOLSTEIN-FRIESIAN ASS'N — Wooster, Ohio

Auctioneers—Sprunger & Fenstermaker

3-4 Sister to This All-American!

SHANGHIGH EXEC SALLY SUPREME
1950 All-American Bull Calf. Chas. H. **Lewis and Sons** consign his ¾ sister out of a dam with **two 2X records over 500** lbs. fat. A real show heifer!

A 504-lb. Daughter in the Sale



DUNLOGGIN FOOTPRINT
Two daughters of this popular proven son of Woodmaster are selling. One is a 4-year-old with a 2X record of 504 lbs. fat, 4.2%. The other a flashy yearling just ready to breed.

Do You Need a Bull? Look Here...

This is one of the **finest selections of eight** good young bulls, ready or approaching service age, ever offered at an **Ohio consignment sale.** Records on their dams range from 532 lbs. fat, 2X, to **708 lbs., 2X, HIR.** The average production on the entire group is 16,956 lbs. **milk and 631.5 lbs. fat.** They include:

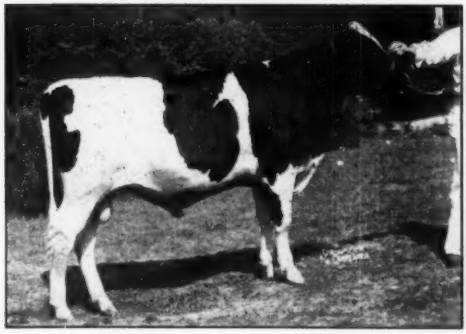
A son of **Montvic Posch Lochinvar No. 1** out of a dam with several high records up to 611 lbs. fat, 2X, HIR.

A son of **Lauxmont O Rose Lad** out of a VG daughter of Winterthur Posch Ormsby Fobes (VG-GM), with 589 lbs. fat, 2X, AR.

A son of **Holwyn Starlight Roamer,** the son of Pabst Roamer that was junior champion at the 1948 Ohio State Fair. The dam is classified VG and has a 2X record of 708 lbs. fat, 4.4% test.

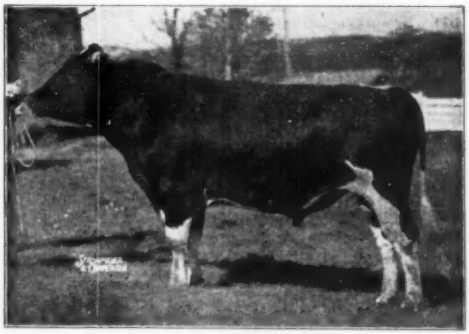
A son of **Lauxmaster** out of a dam with a 3-year-old record of 702 lbs. fat.

His Son from a 708-lb. 2X Dam!



HOLWYN STARLIGHT ROAMER
This son of Pabst Roamer was junior **champion at the 1948** Ohio State Fair. Bouic Bros. consign **a son of this bull out** of a VG dam with a 2X record of 708 **lbs. fat, 4.4% test.**

His Son from a 702-lb. 3-Year-Old!



LAUXMASTER
Here's another grand herd sire opportunity! A son of Lauxmaster, the oldest son of Dunloggin Mistress Queen and a proven double grandson of the Gold Medal Woodmaster himself! The dam of this calf is a 702-lb. 3-year-old.

BARRON COUNTY

BOX 474 — **BARRON, WISCONSIN**

BARRON COUNTY HOLSTEIN BREEDERS ASSOC. — Where Quality Holsteins are Bred — BOX 474 BARRON, WISC.

Does "Scotty" Stand Alone?

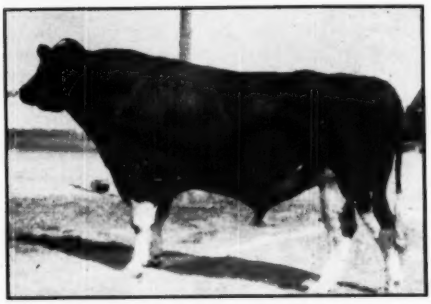
His 25 Daughters in Our Herd This Year, At

3 Yrs. 5 Ds. Average:

2X — 331 Ds. — 559.4 F.

This is a DHIA ME of 673 F.

Our herd is tested DHIA and HIR. Production records listed below are taken from our DHIA book as our HIR would in many cases be S. A.



TRANQUILLITY TRAILBLAZER BOAST 804536 - VG

Five of "Scotty's" Jr. 2-Yr.-Old Daughters This Year Average:

2 Yrs. 1 Mo. 2X 351 Ds. (CC 219 Ds.) 14,415 M. - 4.22% - 608.1 F.

— A COMPARISON —

PRODUCTION

As a basis to try for an answer to our question let's use the 5 highest junior two-year-olds in the nation on AR 2X 10 months division. Using this group as published in the 1950 Bull Bargain Issue of the "World", and the Green Book, we find the following:

5 highest in AR group—
2y 2m 2X 305d (cc177d) 15206 M. 3.68% 561.0 F.
"Scotty's" 5 high this year.—
2y 1m 2X 305d (cc173d) 13059 M. 4.15% 543. F.

Actual Comparison—younger by 1m 6 ds., Car. calf 4 ds. less inc. test .47% less 18 F.

Note: In working out this comparison we did not use the 5 highest "Scotty" daughters with jr. 2-yr.-old records but did use his 5 highest daughters that had completed jr. 2-yr.-old records this year.

TYPE

Comparison as follows:

Five highest of the breed—
1 GP 2 Good 2 not classified

"Scotty's" five—
1 GP 3 Good 1 Fair

The dam of "Scotty's" Fair daughter was also classified Fair for traits which might and did transmit. The GP daughter stood fourth at the Minnesota State Fair, she being the only one in production, the others springing and bloom. Going back over this type comparison we would say that "Scotty" measures up very favorably with the best producers the breed has.

CONDITIONS: To make any comparison complete we feel we should mention the conditions. We live in a roughage, not a grain area—we believe we can produce milk more economically from our home-grown crops. These heifers freshened with average body weight of 1250 lbs. (by tape). During the lactation they consumed a high of 77 lbs. corn silage, 27 lbs. hay, 1½ lbs. beet pulp (cow test book figures) and a maximum limit of 14 lbs. grain daily—consisting of 1-3 corn and cob meal, 1-3 oats and 1-3 32% Larro. After milking an average of 351 days, carrying calves 219 days and producing 608.1 lbs. fat, they measured an average body weight of 1596 lbs.—they made a net gain in weight of 346 lbs. besides all of the production.

Perhaps we would have a son of "Scotty" that would interest you.

CLINTON STOCK FARM

"Best By Test" — Home of the Meisegeier Ormsbys

PAUL HUIRAS, Supt. — **BARRON, WIS.** — **CARL J. NELSON, Owner**

This Issue of the World

Carries the Report of the Sad Passing of Our Father,
ALBERT R. SCHUTZ
We shall endeavor to carry on the work with the herd as we know he would have wanted us to do.

Schutzholm

THEODORE and GEORGE SCHUTZ

Dallas, Wisconsin

BARRON COUNTY HOLSTEIN BREEDERS ASSOC.
Where Quality Holsteins are Bred
BOX 676 BARRON, WISC.

One of Our Herd Sires—

A "COMET" Son From A "ROAMER" Daughter

Pabst Sir Comet Roburke

His seven nearest dams average 770 fat.

His dam is Pabst Roburke Lottie (VG) 597 F. 3.7% at 2 yrs. She was first 3-yr.-old at the Ohio State Fair in 1949, a member of the 1949 Res. All-Am. get of sire. A "Roamer" get was All-American for 1950. Her dam, Pabst Burke Lottie, VG, Burke's highest record daughter, next dam, Excellent, 1000 F.

The first calves of Pabst Sir Comet Roburke were shown last fall winning both junior champions at Barron County and the junior get making a splendid showing.

This young Get placed Second to a mature Get of Sire and were well up in the money at the Minnesota State Fair.

He is making a good cross on our "Admiral" daughters.

With this combination, we feel we have "The kind that pay in a practical way."

Farm located 10 miles NE of Rice Lake, on Country Trunk "C".

ANKER FARMS Rt. 1, RICE LAKE, WIS.

Offering For Sale—

This son of the Proven Sire—
SIR ORMSBY CHIEFTAIN DIRECT 890736

Bull calf born Sept. 5, 1950.
His sire has the following USDA proof:

25 daus.	28 rec.	15,477	3.7%	578 F.
25 dams	123 rec.	12,918	3.5%	457 F.
Increase		2,559	.2%	121 F.

"Direct" is a son of Montvic Chieftain 7th, (GM) who is considered one of the highest tested sires of the breed. He is the sire of Pebble Beach Veda Secunda, 365d 7y 24,695 M 5% 1227 F.
HIS DAM: **Midlane Bess Fay** has completed two HIR records:
2y 1m 365d 2X 10158 M. 4.3% 439.1 F.
3y 7m 297d 2X 10793 M. 4.3% 464.9 F.
and promises a much higher record this year. Her dam, Midlane Vale Darkie, has a 3-yr.-old record of 458 F., 4.7%, and a full sister to her dam has 624 F., 4.9%. "Fay" is a granddaughter of Don Duke Vale Ormsby, thus this bull calf combines the blood lines of the two well-proven high testing sires, "7th" and "Don".

Price — $400.

MIDLANE FARM

FREEMAN L. HANSON, CHETEK, WISCONSIN

Some of Our HIR Records

— 1950 —

All records made on 2X.

	Days in Milk	Lbs. Milk	%	Lbs. Fat
Bloomer Bon. Hartog Burke	321	16838	3.4	565.3
Bloomer Burke Johanna ...	359	15094	3.5	522.1
Bloomer Burke Mercedes ..	349	15441	3.6	558.4
Bloomer Colantha Fayne ..	318	15034	3.7	556.0
Bloomer Col. Fobes Rue ...	350	16233	3.4	554.2
Bloomer Col. Pietertje	318	15307	3.8	577.9
Bloomer Jolie Burke Col. ..	309	14113	3.7	524.2
Bloomer Jolie Hartog Burke	310	15411	3.5	533.3
Bloomer Piet. Burke Aaggie	325	15425	3.4	526.6
Bloomer Hartog Fobes	325	16894	4.1	691.4
Bloomer Tritomia Heng. ...	346	21203	3.2	681.3
Bloomer Wayne Fobes	362	15719	3.5	557.6
Lakeland Ormsby Fobes ...	310	14936	3.8	573.1

1950 HIR Herd Average:

13,047 lbs. M. — 3.6% — 470 lbs. F.

(42 Cows All on 2X)

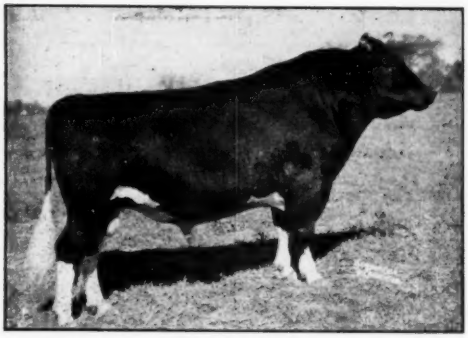
This is our first year of completed HIR testing.

WEBER BROS. FARMS

CERTIFIED — ACCREDITED — NEGATIVE

BLOOMER, WISCONSIN

A Few "Var" Sons Still Available



DUNLOGGIN VAR
Honorable Mention All-American Aged Bull, 1949. Son of Lochinvar from Dunloggin-Adessic Belle.

Here's One

From a Wonderful Mother

That We're Keeping For Our Own Use

Dunloggin Var died last fall, but nearly every AR report lists one or two more of his 2-year-old daughters with from 600 to 750 lbs. of fat. Older ones are coming back with over 800 lbs.

We've named this December calf FOR-MAR DUNLOGGIN VAR JR. His dam is Fordholm Cornucopia Betty with a 2X 2-yr.-old record of 547 lbs. fat. A great individual, weighing 1700 lbs., she is now making over 100 lbs. of fat a month on AR test and has produced up to 113 lbs. of milk a day.

SEND FOR PEDIGREES OF OTHER "VAR" SONS and GRANDSONS NOW AVAILABLE

FOR-MAR FARMS — Flint, Michigan

F. K. MERKLEY, Owner
1021 N. Saginaw, Flint

GORDON SCOTT, Herdsman
5285 Davidson Rd., Flint

CALIFORNIA HEIFER SALE

Another great consignment sale will be held March 31st at Sacramento, California.

Featured will be heifers from six months to milking age, consigned from the top California herds.

Our last State Sale held in October averaged $732.60 and was high in the nation for state sales. Animals of the same breeding and equal quality will be selling March 31st.

Watch our next advertisement for complete details.

California Holstein-Friesian Association

225 Anglo Bank Bldg. — Fresno, Calif.

Keep Your Herd Producing Salable Milk

AUREOMYCIN

Fight MASTITIS Losses with the Drug Effective Against More Types of Bacteria Commonly Found in MASTITIS than Penicillin

Twice as much aureomycin per tube of AUREOMYCIN *Crystalline* OINTMENT for Udder Infusion as formerly.

- No increase in cost.
- Easy to infuse with rolled-in infusion tip.
- Drug spreads rapidly throughout udder.
- Active for more than 48 hours.
- No syringe or milk tube.
- No interruption in milking hours.

In cases of acute septic mastitis, in addition to udder infusion, the injectable form of SULMET* Sulfamethazine *Lederle* should be used intravenously on the advice of a veterinarian. SULMET OBLETS* may be given as subsequent treatment.

VETERINARY AUREOMYCIN OINTMENT may be used for the prevention of superficial udder infections. When obvious injuries to the udder or teat occur, it is advisable to apply this ointment locally to the wound. At the same time infuse each quarter so affected with one full tube of Aureomycin Ointment as a preventive measure against mastitic infections.

For maximum efficiency in the use of Aureomycin Ointment for Udder Infusion and best management practices and disease-control procedures for avoidance of reinfection, consult your veterinarian.

Write for folder on Aureomycin Ointment.

*Reg. U. S. Pat. Off.

Animal Industry Section

LEDERLE LABORATORIES DIVISION

AMERICAN Cyanamid COMPANY

30 Rockefeller Plaza New York 20, N. Y.

Send this coupon for your free copy of the new *Lederle* folder on Aureomycin Ointment.

Name_____

Town_____ County_____ State_____

My dealer's name is_____ Town_____

The Daughters of

HARDEN FARMS DEEN FOUR

Dam of Deen Four

WAIT FARM REGAL MAMSELLE
"Excellent"
This beautiful cow was selected as one of Harden Farm's foundations. She has nine consecutive records totaling well over 150,000 lbs. milk and 5400 lbs. fat. On 2X she has several records over 500 and up to 627.4 lbs. fat and on 3X she made 779.7 lbs. fat. Mamselle is soon due again to the service of Deen Var.

are extraordinarily pleasing!

DEEN FOUR'S FIRST HALF-DOZEN
DAUGHTERS ARE IN MILK, AND

They are exceptional in every way . . .

Type — Production — and Udders

The Sire of Deen Four is

DUNLOGGIN DEEN VAR

Harden Farm's famous sire of production and show type who is by Lochinvar and out of Dunloggin Adeen. Deen has many 500 and 600 lbs. first-calf daughters and others finishing over 700 lbs. fat with second calf.

Write For Our New Bull List

Approved **THE WAIT FARMS** Accredited

J. REYNOLDS WAIT, Owner — 77 Genesee St. — AUBURN, N. Y.

FOR SALE — A 703-Lb. 2x Son of

CARNATION IMPERIAL CAVALIER
"Excellent" — Hon. Mention For All-American

Carnation Imperial Cavalier

Cavalier is a double grandson of Governor of Carnation, the great sire who again made history with his World's Champion, 1413-lb. daughter. Cavalier's sire is the 3-time All-American Carnation Governor Imperial; Cavalier's dam is the 1115.7-lb. Carnation Homestead Violet who was the $12,500 top of the 1946 Curtiss Candy Classic.

WHERE CAN YOU BEAT CAVALIER'S PEDIGREE?

Cavalier's Son—Born 10-5-50—FOR SALE

His Dam—

2y 11m 284d 2X 12,830 M. 3.62% 465 F.
3y 10m 305d 2X 15,720 M. 3.54% 551 F.
5y 3m 305d 2X 18,840 M. 3.72% 703 F.

She is a granddaughter of Winterthur Posch Ormsby Neptune (Excellent - Gold Medal) who sired the "Excellent" leading living lifetime 2X producer (Old Pride) and who has 36 Herd Test daughters to 831 lbs. fat 2X and other daughters to 1079 fat 4.3% 4X.

Green Lawn Farm

GUY E. MICHAEL, Owner — 2340 Scottsville Road, Scottsville, N. Y. — ARTHUR FISHER, Manager

THE NEW 1951 CHEVROLET

CHEVROLET

The Smart New Styleline De Luxe 4-Door Sedan

America's Largest and Finest Low-Priced Car . . . the all-around favorite of the highways and byways!

Loaded with power and really dependable!

Plenty of power! Plenty of stamina, too! Chevrolet's rugged valve-in-head engines are ready to go in any kind of weather . . . ready to meet the challenge of the roughest roads. Both the standard 92-h.p. engine and the 105-h.p. engine with Powerglide Automatic Transmission* are loaded with power and ready to go!

So economical to own and drive!

Thrift is a Chevrolet tradition. And, on city streets—or on the highways of the nation—this famous Chevrolet thrift goes far beyond outstanding gas and oil economy. For Chevrolet has long been famous for low cost of operation and maintenance. Yes, with Chevrolet, you'll find you save money *right from the start* . . . throughout the life of the car.

A beauty that stays beautiful!

Every one of the fourteen beautiful Fleetline and Styleline models has a beauty all its own. And it's beauty that lasts! Handsome, durable Modern-Mode interiors, with beautiful two-tone color harmonies, are built to stand hard wear. And the modern, new styling of Chevrolet's Body by Fisher will be in tune with the times for years.

It's no wonder Chevrolet is America's favorite, for Chevrolet is the car with everything you want. Beautiful modern styling—Thrifty operation—Unmatched riding and driving ease—Ruggedness—Dependability. Chevrolet has them all! And Chevrolet has *new* Jumbo-Drum brakes, too—the largest in the low-price field, for greater safety, greater ease of operation.

But that's just the beginning. For Chevrolet hugs the highway, smoothes out the ruts in the roughest roads. It's such a joy to ride in . . . so easy to handle . . . such a pleasure to drive!

And what a wonderful choice is yours with Chevrolet. Choose standard driving at lowest cost with Chevrolet's efficient, standard Valve-in-Head engine and Silent Synchro-Mesh Transmission. Or—choose the powerful 105-h.p. Valve-in-Head engine with Chevrolet's Powerglide Automatic Transmission*—the *only* owner-proved automatic transmission in the low-price field.

Yes, it's no wonder that Chevrolet is America's favorite. For Chevrolet is America's largest and finest low-priced car! Chevrolet Motor Division, *General Motors Corporation*, Detroit 2, Michigan.

**Combination of Powerglide automatic transmission and 105-h.p. engine optional on De Luxe models at extra cost.*

MORE PEOPLE BUY CHEVROLETS THAN ANY OTHER CAR!

THESE KANSAS BREEDERS HAVE

"Challenger's" Dam

THONYMA

DICTATOR

LILAC

"V.G."

She is the dam of our sire, Thonyma Rag Apple Challenger, who was top of the 1949 Kansas State Sale.

Her records: **2½y 2X 365d 546.8 F. 4.5% — 4y 2X 314d 601 F. 4.7%.**

Her dam, Mt. Joseph Marcel, has in 5½ lactations, 96,145 M.

The sire of "Challenger" is Brown Markmaster Posch, Marksman grandson from Corrine.

Baby sons of "Challenger" available from daughters of Pioneer Rag Apple Baron, son of Montvic Pathfinder who is now in service at Kansas State College.

WHITEHALL HOLSTEIN FARM

MOTT & KANDT — **Herington, Kansas**

NOT 4, NOT 3, BUT 2

milkings daily made the following records in the family of Sir Roeland Daisy Dandy, our junior herd sire!

His dam:

Roeland Rag Apple Daisy (VG)

Jr. 2	365d	762.	F	4.43%
Sr. 3	365d	789.	F	4.32%
Sr. 4	305d	841	F	4.49%
Sr. 4	365d	870	F	4.5%
5y	365d	967	F	4.43%
5y	305d	834	F	4.42%

His dam's full sister:

Roeland Rag Apple Lilly (Ex)

Jr. 2	365d	827	F.	4.45%
Sr. 3	305d	811	F.	4.34%
Sr. 4	347d	1055	F.	4.44%

His sire's dam:

Roeland Cherry Re-Echo R. A. (Ex)

Jr. 2	365d	656	F	4.27%
Jr. 3	305d	778	F	4.7%
Sr. 4	305d	821	F	4.7%
5y	365d	861	F	4.27%

Appears to be headed for her biggest record in 5th lact.

His sire's dam's full sister:

Roeland R. A. Jane (GP)

Jr. 2	365d	600	F	4.17%
Sr. 3	305d	688	F	4.07%
Sr. 4	305d	791	F	4.05%
Sr. 4	365d	825	F	4.08%

At 5y another large record not yet reported.

The 4 cows above are from the same sire. "Dandy" also has a maternal sister that is a paternal sister to "Dandy's" sire with 650 F., 2y, 4%.

The big heifer we have consigned to the Tulsa Classic—March 19—is carrying a "Dandy" calf.

Persistent production—high test—good type. What else do you want?

PLEASANT VALLEY HOLSTEIN FARM

LEO H. HOSTETLER

3 Miles East of HARPER, KANSAS, on Hiwny 160

— A GREAT YEAR AT ST. JOSEPH HOME —

15 BEST COWS AVE. 17,177 M. 610.6 F. 2X.
9 Cows Over 600 F.

We now have 25 daughters of **Browns Markmaster Posch,** son of the famous Corrine. These daughters are being mated to **Browns Master Voyageur.**

From all indications this **Voyageur** bull may be one of the greatest herd sires ever brought to Kansas.

Come to see him, his calves and his pedigree and see if you don't agree.

Voyageur is a paternal brother to **Corrine** and **Belldina,** grand champion cow at the 1949 and first aged cow 1950 of the International Dairy Exposition. There is more to say but for further information, call or write—

ST. JOSEPH'S HOME FARMS

HAROLD SCANLON — **ABILENE, KANSAS**

—EXCELLENT—

EXCELLENT — EXCELLENT

do you believe in using bulls with an **EXCELLENT** inheritance? We do — so we selected Weber Admiral Burke Foremost as our herd sire.

His dam is Weber Burke Dora an **Excellent** Burke daughter with 479 F. at 2 years on 2X. The sire of "Foremost" is Pabst Governor, an **Excellent** Burke son with an HIR proving of plus 121 Fat.

We are using "Foremost" on daughters of the **Excellent** "Smoky Joe". Calves of this combination here have three **Excellent** grandparents.

Would you be interested in a bull calf with an **Excellent** inheritance?

DALE KUBIN

DALE-MAR FARM — **McPHERSON, KANSAS**

TOP QUALITY HOLSTEINS FOR SALE

13

THIRTEEN DAUGHTERS OF PABST BURKE TRITOMIA HAVE FINISHED THEIR 2-YR.-OLD RECORDS.

Each Burke daughter exceeded her dam's 2-yr.-old record.

Every record meets Silver Medal production requirements.

PABST BURKE TRITOMIA (VG)

Hebe	2y	2m	594	Lady	2y	5m	738
Sarah	2y	2m	624	Suzan	2y	9m	560*
Pietje	2y	2m	622	Duchess	2y	4m	585
Jessie	2y	10m	695	Fassie	2y	5m	682
Fancy	2y	6m	508*	Ada	2y	4m	656
Zelda	2y	5m	624	Felecia	2y	2m	500

*(10 mos.)

Barbara—
Ave. ..... 2y 5m—606 F.
Dams' Ave. ..... 2y 5m—440 F.

Sarah has 836 lbs., Ada 775 lbs., in next lactation.

Three baby Burke sons available from dams with 778, 635, and 608 F.

BEEZLEY DAIRY FARM

R. C. & WM. M. BEEZLEY **GIRARD, KANSAS**

SPRINGROCK DON LAD 1063773

IS COMING HOME SOON

For one year he has been at the Kansas State College. For higher learning? Not exactly — but to multiply or increase in the good Holstein herds of Kansas the blood of our two great foundation animals — both proven.

His sire is

Regier Polkadot Triune Don 859668

Cl. Very Good. Official DHIA-BDI proof:

6 daus.	avg.	12,134 M.	3.7%	442 F.
6 dams	avg.	11,203 M.	3.5%	392 F.
Difference		931 M.	.2%	51 F.

Sire of Springrock Don Pattie (VG)—
2y 329 ds. 2X 16052 M. 4% 647.2 F. HIR

His dam is:

Madge Speckel Aurora (Ex)
HIR 7y 321d 2X 18365 M. 3.8% 689.1 F.

All Kansas aged cow, 1947-48. Grand at many Kansas and other state fairs.

Meyer Dairy Farm Co.

"Home of the Spring Rocks"

GROVER G. MEYER & SONS, BASEHOR, KANSAS

"TIME MARCHES ON"

and it is later than you think when Holsteins start moving from certain places to many places.

Sales of our sons of herd sires to six different Kansas breeders and one to New York. These were sired by

ABC Homer Sovereign our son of Montvic Rag Apple Sovereign—

Strathaven Supreme Request our show son of Sonniwilk Sovereign—

Osborndale Sir Roxanne Ormsby, son of Osborndale Ormsby Inka Lochinvar.

Just a few left of near service age.

Our 1950 DHIA Herd Ave.:

26.6 Cows — 12,850 M. — 3.74% — 452.4 F.

This includes a large number of 2-yr.-olds.

We think you will be pleased if you stop and take a look and go over their records with us.

Mc Vay's

NICKERSON, KANSAS

Today's Breeder

CONSIDERS THE COW FAMILY IN CHOOSING HIS HERD SIRE

In Collins Farm Gerben Lass, her full sister and the members of their family we find an example of an outstanding cow family.

Collins Farm Gerben Lass has just completed her DHIA lactation record at 8 yrs., of 760.7 F., 3.68%, 2X, her fourth consecutive record above 610 F., 2X. **"Pride",** her daughter by Collins Farm Perfection Burke has at 3y 302d 2X 529.2 F. 3.5%, and **"Pearl"** her daughter by Weber Clover Burke Frosty, has at 2y 487.5 F., 3.7%, 2X.

A son by Weber Perfection Burke has four great daughters in the Harold R. Kesler herd, Sabetha, Kans., where he is being proven, all are testing 3.7% and making up to 509.6 F. at 3y 2X.

Indications are the 100% sister of Collins Farm Gerben Lass will again have about 600 F, making her third consecutive record over 607 F. 2X, and she has a Burke daughter with 623.7 F. 2X.

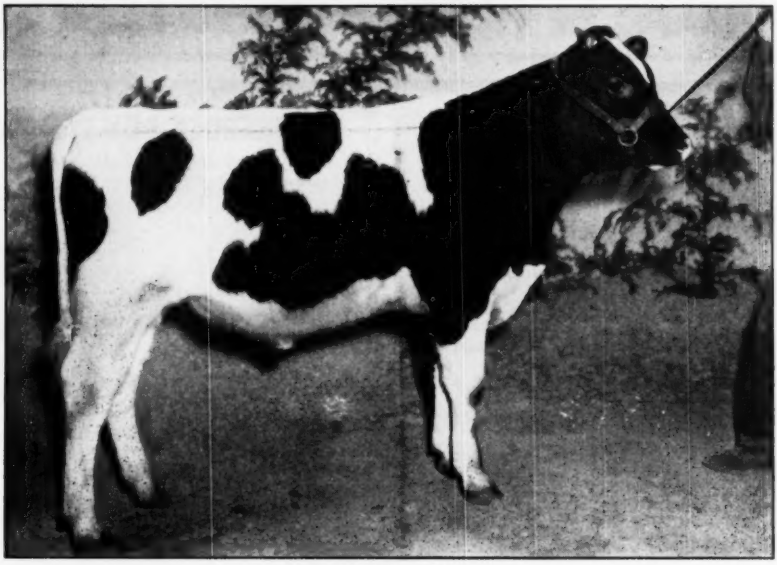
We have 15 females of this family today — all except two carrying at least one Burke cross. Eight have completed records, none below 410 F., up to 760.7 F., all 2X. The combination of this family and our Burke bulls is proving most satisfactory.

Some young herd sire prospects available.

T.B. Accredited — Calfhood Vaccinated

HARVEY BECHTELHEIMER

SABETHA, KANSAS



Ear Tag No. 8787

WE OFFER THIS BIG STRAIGHT BULL CALF

His 7 Nearest Dams Average 1008-lbs. Fat

THIS week we offer a splendid son of a Washington State Champion heifer. This bull, born May 17, 1950, is Ear Tag 8787, sired by Carnation O'Boy and out of Carnation Hello Miss, daughter of the 3-times All-American bull, Carnation Governor Imperial.

The sire, a son of the Gold Medal bull, Hallrose Progressor, is out of an 1107-lb. daughter of Governor of Carnation that won Honorable Mention in the All-American Produce of Dam Classification in 1948.

The dam, from a 1000-lb. daughter of a 1000-lb. cow, made, on 3-time milking, as a 4-year-old, 878 lbs. of fat in 365 days, and 765 lbs. in 305 days, both Washington State Records, and the latter first on the 1949 Honor List.

Here is a bull backed by generations of strong producers and show animals. He's the kind that should head a good herd.

Write Today For Full Details.

Carnation Milk Farms

Address:
CARNATION MILK FARMS,
125a Stuart Building,
Seattle 1, Washington

Holstein-Friesian World

February 17, 1951 ★ The Newspaper of the Breed ★

Holstein Auction Sales of 1950

15,155 Head Sell for $6,560,060 to Average $ 432.87—Up $14 From Last Year—Second Only to 1948—Volume Highest Since 1920

By M. S. PRESCOTT

The year of 1950 goes into the public auction sale record books with the second highest general average, the second highest dollar volume and the third highest number of head sold in the history of our breed. The year of 1920 still stands as the only seven million dollar year for Holstein auction sales, but 1950 comes up within striking distance at $6,560,060 to take second place by a small margin above the year 1948. The general average of $432.87 is up exactly $14 from 1949, but is nearly $7 under the 1948 average of $439.49. Table I presents forty years of sale information, which will be interesting for comparison.

TABLE I

40 YEARS OF HOLSTEIN SALES

Year	No. Sold	Total	Average
1911	3,346	$ 685,918.00	$205.00
1912	4,170	814,970.00	195.00
1913	4,737	1,178,816.00	248.80
1914	5,832	1,534,806.00	263.00
1915	6,441	1,592,203.00	247.00
1916	12,730	2,474,843.00	194.41
1917	12,728	3,136,544.00	246.43
1918	14,537	3,754,603.50	256.47
1919	18,063	5,852,631.00	324.00
1920	18,836	7,010,214.00	372.12
1921	12,961	3,354,068.00	274.21
1922	8,897	1,896,271.00	213.13
1923	9,422	1,652,673.00	175.41
1924	8,385	1,326,800.00	158.24
1925	8,583	1,245,098.00	145.10
1926	7,466	1,412,960.00	189.25
1927	5,184	1,139,897.50	219.88
1928	5,923	1,229,969.00	207.66
1929	5,986	1,205,901.75	237.10
1930	4,637	851,627.00	183.64
1931	3,689	534,074.50	144.81
1932	2,023	245,417.50	121.31
1933	1,563	167,310.50	107.68
1934	1,950	205,257.16	105.26
1935	3,439	463,686.00	134.83
1936	3,813	624,783.00	163.85
1937	5,173	806,433.50	155.89
1938	4,082	710,330.00	174.01
1939	4,477	681,623.00	152.25
1940	5,440	940,523.25	173.25
1941	5,953	1,103,701.25	185.40
1942	9,178	2,052,383.00	223.62
1943	9,190	3,154,665.50	343.27
1944	11,909	3,895,038.75	327.06
1945	11,992	4,173,232.50	348.00
1946	13,610	5,534,787.50	406.67
1947	14,926	6,248,681.00	418.64
1948	14,875	6,537,406.00	439.49
1949	14,759	6,182,073.50	418.87
1950	**15,155**	**6,560,060.00**	**432.87**

The sales of 1950 got away to a slow start, the first quarter showing an average of $50 a head less on substantially decreased volume, due in part, however, to a number of important herd dispersals during the prior period. Both the third and fourth quarters, however, showed substantial price increases, the fourth quarter alone on increased volume averaging $46 higher than the fourth quarter of 1949. This situation of course reflected the better milk prices that prevailed in the fall and the generally higher price level prevailing.

Price Bracket Distribution

In Table II we show the percentage of sale averages falling in the different price brackets with figures for previous years given for comparison. The number and percentage above $1000 was higher than in any year since 1947. The percentage in the $500 to $999 bracket was higher than in any other year except 1948. This table shows that 89.5% of the sales of the year averaged over $300.

TABLE II—DISTRIBUTION OF SALE AVERAGE PRICES

Year	1950	1949	1948	1947	1946	1920
Total No. of Sales	243	236	233	238	226	323
Percent over $1000	1.65	.85	.4	3.0	2.1	.9
" $500 to $999	17.70	10.60	18.0	10.9	9.7	10.0
" $400 to $499	27.98	33.48	35.6	16.8	17.3	7.7
" $300 to $399	41.15	47.03	43.8	49.2	40.7	15.8
" $200 to $299	11.52	7.62	2.2	19.7	29.6	42.4
" $150 to $199		.42		.4	.9	17.0
" Under $150						6.2

Top Sales of the Year

Highest averaging sale of the year was the National Convention sale at Syracuse in which 69 head sold for an average of $1408.55. Three others were above the $1000 mark, these being the U. S. National Blue Ribbon sale with 60 head at $1182, the Franlo Farms dispersal which averaged for 118 head $1088.56 to rate as the highest averaging dispersal sale of the year, and the Top of the Crop sale at Oconomowoc, Wisconsin where 68 head sold for an average of $1032.

The state sales made a much better showing than last year with the five top sales all averaging higher than last year's leader, which was Virginia with an average of $574. This year, California's Half Century sale made the fine average of $731 for 69 head. Tulsa Spring Classic was in second place, the same as last year, but this time had a $667 average. New England Fall sale which was in third place last year, holds that position with a $647 average this year on 38 head. Newcomers in the list are the "Mile High" Colorado state sale in which 40 head averaged $609 and Illinois "Harvest of Stars" sale, back among the leaders again with a $590 for 74 head.

In the county sale category, five New York State counties hold top position, headed by the 12th Eastern New York Club sale in which 55 head sold for an average of $566. Chautauqua, last year's leader, was in second place with $549.

TABLE III

Top Consignment Sales		
National Convention Sale, Syracuse, N. Y.	69	$1408.55
U. S. National Blue Ribbon Sale, Waukesha, Wis.	60	1182.83
Top-of-the-Crop Sale, Oconomowoc, Wis.	68	1032.72
Earlville Invitational, Earlville, N. Y.	68	809.85
Wolverine Classic, Williamston, Mich	79	700.38
Top Dispersal Sales		
Franlo Dispersal, Hopkins, Minn.	118	1088.56
Pond Gate Dispersal, Dundee, Ill.	72	839.03
Sunnyslope and Elm Grove Dispersal, North Platte, Nebr.	76	816.45
Otco Farms Dispersal, Strongsville, Ohio	165	810.00
Harold S. Goldsmith Dispersal, Springfield, Mass.	48	747.30
Top County Sales of the Year		
12th Eastern New York Consignment Sale, Rhinebeck, N. Y.	55	566.77
3rd Chautauqua County Sale, Dunkirk, N. Y.	52	549.10
10th Oneida County Sale, Paris Hill, N. Y.	38	504.29
Monroe-Livingston County Sale, Rochester, N. Y.	33	503.94
3rd Wayne-Ontario County Sale, Palmyra, N. Y.	48	470.10

There were 47 sales in 21 states which registered averages above $500. This compares with 26 sales in 12 states which averaged over $500 in 1949. New York, Illinois, California and Wisconsin were the leading states in this category, New York being out in front with nine sales in the bracket above $500.

High Individual Prices

The number of animals selling in the upper brackets was considerably increased last year. There were 22 which brought $4000 or more, of which 18 were above $5000, with the top price of $10,000 for the five year old bull, Helengeorge Master Admiral, purchased by Ira D. Ifert & Sons, Middletown, Maryland in the Otco Farms' dispersal. Close behind was Ravenglen Hartog Triune at $9,000, purchased by George R. McLaughlin, Elmcroft Farms, Oshawa, Ontario, in the Ravenglen dispersal. The Ravenglen dispersal brought out the highest selling female of the year, Ravenglen Senator Triune, purchased at $7200 by the Sunnyhill Farms, Antioch, Illinois. Later the year, Sunnyhill was dispersed and the same great cow sold again for $6,700 to A. Selling, Elmira, Ontario.

Another high selling bull was Smithland Supreme Champion, Reserve All-American winner, who was purchased at $7000 by Forsgate Farms, Jamesburg, New Jersey, with Orson D. Smith, Canastota, as the seller, in the National Convention sale. Following is the list of animals selling at $4,000 or more in the sales of 1950:

TABLE IV—TOP SELLING ANIMALS OF 1950

(M) Helengeorge Master Admiral (5-45) — $10,000
Seller: Otco Farms, Strongsville, Ohio
Buyer: Ira D. Ifert & Sons, Middletown, Md.
Sale: Otco Farms Dispersal

(M) Ravenglen Hartog Triune (8-46) — 9,000
Seller: Ravenglen Farms, Antioch, Ill.
Buyer: George R. McLaughlin, Elmcroft Farms, Oshawa, Ont.
Sale: Ravenglen Dispersal

Ravenglen Senatora Triune (3-44) — 7,200
Seller: Ravenglen Farms, Antioch, Ill.
Buyer: Sunnyhill Farms (Laurance Armour), Antioch, Ill.
Sale: Ravenglen Farms Dispersal.

(M) Smithland Supreme Champion (2-47) — 7,000
Seller: Orson D. Smith, Canastota, N. Y.
Buyer: Forsgate Farms, Inc., Jamesburg, N. J.
Sale: National Convention Sale, Syracuse, N. Y.

Browns Mistress Corrine (3-43) — 6,750
Seller: Franlo Farms, Hopkins, Minn.
Buyer: C. M. Bottema & Son, Indianapolis, Ind.
Sale: Franlo Farms Dispersal

Ravenglen Senatora Triune (2-44) — 6,700
Seller: Sunnyhill Farms, Antioch, Ill.
Buyer: A. Selling, Elmira, Ont.
Sale: Sunnyhill Farms Dispersal

(M) Franlo Roebuck Regent (10-48) — 6,550
Seller: Franlo Farms, Hopkins, Minn.
Buyer: Hansen Bros., Raymond, Minn. and Henry Bartel, Hastings, Minn.
Sale: Franlo Farms Dispersal

(M) Pabst Governor Lad (6-44) — 6,500
Seller: Harry Pickitt, Allegan, Mich.
Buyer: C. B. Smith & Sons, Williamston, Mich.
Sale: 4th Wolverine Classic, Williamston, Mich.

Rosehill Fayne Wayne (2-40) — 6,250
Seller: Franlo Farms, Hopkins, Minn.
Buyer: Henry Bartel, Hastings, Minn.
Sale: Franlo Farms Dispersal

(M) Carnation Sir Gainhad (8-49) — 6,200
Seller: Carnation Milk Farms, Carnation, Wash.
Buyer: Quality Park Farms, Hudson, Wis.
Sale: Top-of-the-Crop Sale, Oconomowoc, Wis.

Butterfly Veediction Pansy (10-47) — 6,100
Seller: Butterfly Farms, Mexico, N. Y.
Buyer: J. S. Johnson, Oldwick, N. J.
Sale: National Convention Sale, Syracuse, N. Y.

Ravenglen Princess Triune Creator (3-40) — 6,000
Seller: Ravenglen Farms, Antioch, Ill.
Buyer: Elmwood Farms, Lake Forest, Ill.
Sale: Ravenglen Farms Dispersal

(M) Pond Gate Playmate (10-47) — 5,500
Seller: Pond Gate Farms, Dundee, Ill.
Buyer: McDonogh School for Boys, McDonogh, Md.
Sale: Pond Gate Dispersal

Pabst Burkride Bloom (6-44) — 5,200
Seller: Pabst Farms, Oconomowoc, Wis.
Buyer: Howard Stolle, Oregonia, Ohio
Sale: Top-of-the-Crop Sale, Oconomowoc, Wis.

(M) Pabst Burke Walker (9-43) — 5,100
Seller: Sunny Lea Farm, Grafton, Wis.
Buyer: H. M. Stolle, Ft. Thomas, Ky.
Sale: U. S. National Blue Ribbon Sale, Waukesha, Wis.

(M) Ravenglen Triune Pride (7-49) — 5,000
Seller: Ravenglen Farms, Antioch, Ill.
Buyer: Sr. Honorato Espinosa y Ponce de Leon, Bogota, Colombia
Sale: Ravenglen Farms Dispersal

Dunloggin Var Ember (5-44) — 5,000
Seller: Otco Farms, Strongsville, Ohio
Buyer: Spitzer Bros., Elyria, Ohio
Sale: Otco Farms Dispersal

(M) Pabst Jess Wayne (3-50) — 5,000
Seller: Pabst Farms, Inc., Oconomowoc, Wis.
Buyer: Curtiss Candy Co., Cary, Ill.
Sale: U. S. National Blue Ribbon Sale, Waukesha, Wis.

(M) Carnation Radiant Wonder (2-49) — 4,300
Seller: Carnation Milk Farms, Carnation, Wash.
Buyer: W. T. Jones and Totman & Curtis, Cazenovia, N. Y.
Sale: National Convention Sale, Syracuse, N. Y.

Oakhall Sovereign Ann (12-44) — 4,250
Seller: J. J. E. McCague, Alliston, Ont.
Buyer: Cashman Farm, Hopewell Junction, N. Y.
Sale: National Convention Sale, Syracuse, N. Y.

Carnation Lola Princess May (9-48) — 4,050
Seller: Carnation Milk Farms, Carnation, Wash.
Buyer: Dr. A. H. Brusky, Green Bay, Wis.
Sale: U. S. National Blue Ribbon Sale, Waukesha, Wis.

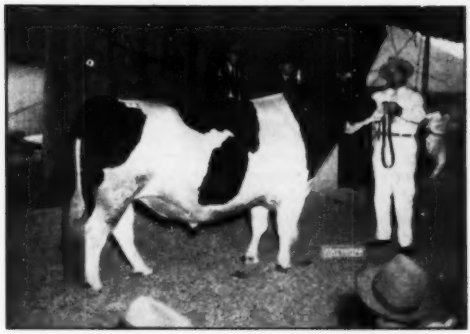
Crescent Beauty Gracious Gloria (3-49) — 4,000
Seller: Allen Hetts, Ft. Atkinson, Wis.
Buyer: Mr. and Mrs. Richard B. Ross, Gowanda, N. Y.
Sale: National Convention Sale, Syracuse, N. Y.

TABLE VI—ANALYSIS OF PRODUCTION RECORDS

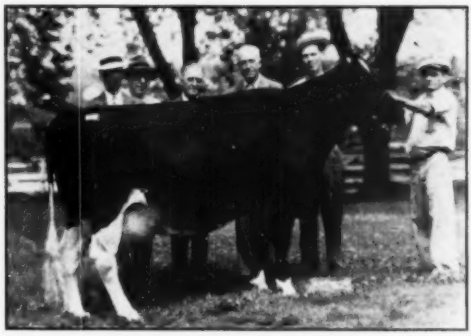
(12,352 head in 196 sales, 1950)

	No. Head	Total	Avg.	1949	1948	1947	1946
Females with AR Records	363	$324,105.00	$892.85	$740	$728	$922	$873
Females with HIR Records	1016	541,582.50	533.05	505	528	526	486
Females with CTA Records	2225	1,000,854.00	449.82	439	469	413	404
Females without records from:							
AR Record Dams	330	193,885.00	587.53	575	558	546	609
HIR Record Dams	612	320,925.00	524.39	477	515	454	444
CTA Record Dams	1214	534,877.50	440.59	416	458	400	403
Untested Dams	2026	761,777.50	376.00	370	394	338	331
Heifers under 2 yrs., not in milk:							
From AR Record Dams	330	201,735.00	611.32	678	500	671	674
From HIR Record Dams	771	288,757.50	374.53	365	362	374	365
From CTA Record Dams	1415	419,845.00	296.71	293	304	274	277
From Untested Dams	720	181,920.00	252.67	244	248	229	215
Bulls, all ages (over 3 mos.)							
From AR Record Dams	352	304,075.00	863.85	700	692	911	939
From HIR Record Dams	386	152,177.50	394.24	350	389	381	418
From CTA Record Dams	501	162,295.00	323.94	294	321	292	284
From Untested Dams	91	22,485.00	247.09	222	260	204	203

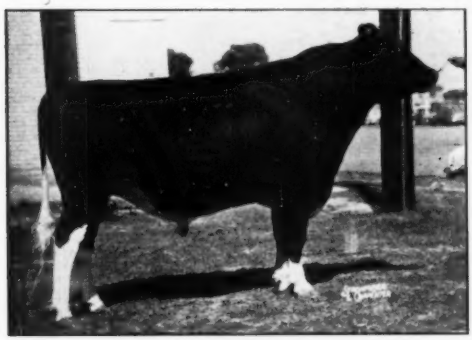
High Selling Animals of 1950



RAVENGLEN HARTOG TRIUNE
Purchased at $9,000 in the Ravenglen Dispersal by George R. McLaughlin, Elmcroft Farms, Oshawa, Ont.

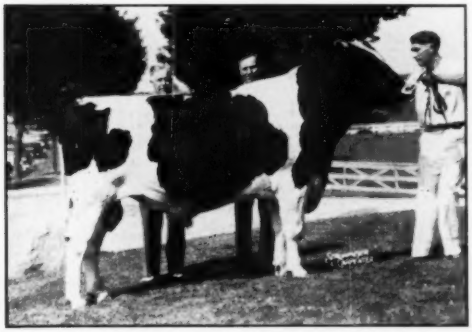


RAVENGLEN SENATOR TRIUNE
"The Black Cow" — High selling cow of the year at $7200 — (Ravenglen Dispersal). Purchased by Laurence Armour. Resold in Sunnyhill Dispersal later in the year for $6700 to Albert Selling, Elmira, Ont.

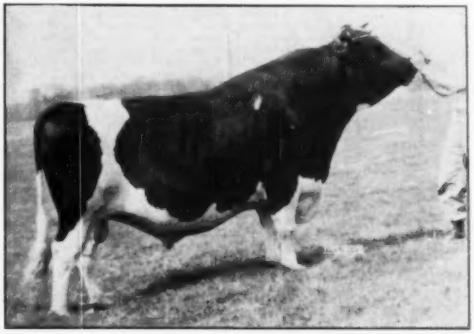


SMITHLAND SUPREME CHAMPION
He topped the National Convention Sale at $7,000. Orson D. Smith, Canastota, N. Y., seller; Forsgate Farms, Inc., buyer, Jamesburg, N. J.

BROWNS MISTRESS CORRINE
Second high selling cow of the year at $6750 (Franlo Dispersal). In the picture F. W. Griswold, Franlo owner, Ray Bottema, his wife, and C. M. Bottema, Sr., with Sonny Bartel at the halter.



FRANLO ROEBUCK REGENT
Top bull in the Franlo Farms Dispersal at $6550. Purchased by Hansen Bros., Raymond, Minn., and Henry Bartel, (now Kil-Bar Farms), Hastings, Minn.



PABST GOVERNOR LAD
Top of Wolverine Classic at $6500. This "Burke" son was sold by Harry Pickitt, Allegan, Mich., and purchased by C. B. Smith & Sons, Williamston, Mich.

Analysis of Sale Catalogs

Of the 243 sales of which reports were received, marked catalogs were made available on 196 sales, covering 12,352 head. The following analysis of these 196 animals by age and sex makes an interesting showing, particularly in comparison with the three years preceding. Attention is called to the fact that 7,786 females two years and over made the grand average of $472, the highest figure reported since this data has been compiled.

TABLE V

ANALYSIS OF CATALOG SALES BY AGE AND SEX
(12,352 head, 196 sales in 1950)

	Head	Total	Avg.	1949	1948	1947
Females 2y & over	7786	$3,678,006.50	$472.39	$448	$467	$429
Bred Yearlings	827	361,907.50	437.61	421	423	385
Open Yearlings	1153	377,682.50	327.57	326	311	327
Heifer Calves over 3m	1256	352,667.50	280.79	283	258	256
Bulls over 3m	1330	641,032.50	481.98	421	455	503
Calves, Both Sexes under 3m swd.	1437	151,454.50	105.40	102	101	102

Value of Production Records

One of the most interesting and significant tables in this annual report is the analysis of the animals sold on the basis of records and record dams. These figures show no change in the long term trend of buyer appreciation for animals with A.R. records, H.I.R. records and C.T.A. records, either for the animals or their dams, and rating in that order above animals without records and from untested dams. Cows with A.R. records sold at the highest average since 1947. This is $516 a head more than was paid for cows without records of their own and from untested dams. The same percentage increase (more than two and three-eighth times) was maintained in the group of heifers under two years of age, while bulls from A.R. dams outsold those from untested dams with a margin of over $600, or better than three and one-half times. These figures of course are averages and there is no implication intended that every individual offered with an A.R. record or an A.R. dam would outsell any other individual without the record backing, as other factors contribute to auction sale results. The mass figures, however, are important as a measure of an influential background of successful Holstein merchandising.

Following Table VI will be found the complete list of sales on which this report is based, with the figures summarized by quarterly results.

1950 Sales List

Date	Sale and Location	No. Head	Total	Avg.	Top Price
Jan. 4	249th Earlville Sale, Earlville, N. Y.	83	$29,015.00	$349.58	$600 F
Jan. 9	Wisconsin Breeders' Sale, Watertown, Wis.	60	24,753.00	412.55	500 F
Jan. 14	30th Wolverine Sale, Williamston, Mich.	91	30,455.00	334.67	700 M
Jan. 16	Ray J. Korth Dispersal, Warsaw, Ind.	59	23,760.00	402.71	1000 M
Jan. 19	83rd Garden Spot Sale, Lancaster, Pa.	36	11,598.00	322.17	485 F
Jan. 25	Cumberland Valley Sale, Greencastle, Pa.	39	17,036.00	436.82	775 F
Jan. 28	Gerald & Howard Wait 4th Sale, Cassadaga, N. Y.	53	19,715.00	371.98	675 F
Feb. 1	250th Earlville Sale, Earlville, N. Y.	98	32,913.50	335.85	730 M
Feb. 8	E. N. Mac Laury Est. Dispersal, Bloomville, N. Y.	85	20,645.00	242.88	440 F
Feb. 12	31st Wolverine Sale, Williamston, Mich.	88	30,720.00	349.09	650 F
Feb. 14	Elm-Becca Farms Disp. (Elmer B. Stoltzfus) Elverson, Pa.	43	20,422.50	474.94	840 F
Feb. 15	Maplecrest Farm No. 1 Dispersal, Wellman, Ia.	42	24,115.00	574.16	850 F
Feb. 15	Waukesha Breeders Sale, Waukesha, Wis.	64	17,247.00	269.48	400 F
Feb. 16	84th Garden Spot Sale, Lancaster, Pa.	45	15,692.50	348.72	500 F
Feb. 16	Watertown Breeders' Sale, Watertown, Wis.	62	22,785.00	367.50	515 F
Feb. 17	Amos Mellinger Disp., New Providence, Pa.	35	11,692.50	334.07	610 F
Feb. 20	Edroy Farm Dispersal Sale (Roy Eddlemon), Nampa, Idaho	54	24,107.50	446.44	815 F
Feb. 22	G. H. Bowman & Son Dispersal, Burbank, Ohio	40	13,380.00	334.50	550 F
Feb. 22	Albert Kyer Dispersal, North Petersburg, N. Y.	51	15,502.50	303.97	625 F
Feb. 23	Carl H. Gray & Son Sale Purebreds & Grades, W. Liberty, Ohio	62	24,350.00	392.74	900 F
Feb. 24	Harvey Honsinger Disp., Hamilton, N. Y.	56	18,870.00	336.96	665 F
Mar. 1	5th Annual Winter Quality Sale, Delaware, O.	59	20,405.00	345.85	600 F
Mar. 1	251st Earlville Sale, Earlville, N. Y.	81	25,896.50	319.71	700 M
Mar. 4	C. T. Haverly Dispersal, Union, Ill.	17	4,903.00	288.41	470 F
Mar. 4	5th Annual Stanislaus County Bull Sale, Turlock, Calif.	30	11,565.00	385.50	675 M
Mar. 8	Cumberland Valley Sale, (Clyde W. Gsell Farm), Chambersburg, Pa.	30	10,828.00	360.93	535 F
Mar. 9	E. W. Weaner Disp., Gettysburg, Pa.	31	8,755.00	282.42	360 F
Mar. 11	32d Wolverine Sale, Williamston, Mich.	79	34,617.50	438.20	950 F
Mar. 13	Tulsa Spring Classic Sale, Tulsa, Okla.	64	42,690.00	667.04	1550 M F
Mar. 16	85th Garden Spot Sale, Lancaster, Pa.	50	15,326.50	306.53	600 F
Mar. 16	Carl H. Gray & Son Sale, W. Liberty, Ohio	71	26,800.00	377.47	850 F
Mar. 16	Louis Hall Estate Dispersal, Thiensville, Wis.	37	8,910.00	240.81	405 F
Mar. 17	David D. Sharp Dispersal, Elverson, Pa.	34	12,423.50	365.40	625 F
Mar. 18	2d Annual California Holstein Heifer Sale, Sacramento, Calif.	60	32,885.00	548.08	1500 F
Mar. 20	Bellevue Farms Complete Disp., Hyattsville, Md.	110	64,330.00	584.82	3700 M
Mar. 20	Iowa Spring Sale, Waterloo, Iowa	68	27,885.00	410.07	710 F
Mar. 22	Ramsburg Bros., Disp., Ellicott City, Md.	46	22,325.00	485.33	940 F
Mar. 22	The Wilbur Holstein Dispersal, Locke, N. Y.	48	16,642.50	346.72	715 F
Mar. 25	5th Gerald & Howard Wait Sale, Cassadaga, N. Y.	32	10,867.50	339.61	570 F
Mar. 27	Fourth Madison County Sale, Earlville, N. Y.	56	22,033.00	393.45	580 F
Mar. 27	The 36th Anniversary Sale, Waukesha, Wis.	92	54,790.00	595.54	1800 M
Mar. 28	The 36th Anniversary Sale, Watertown, Wis.	73	29,270.00	400.96	800 M
	First Quarter (42 Sales)	**2411**	**952,923.00**	**394.75**	**3700 M**
Apr. 1	Ernest Kirchhoff Disp., Elkhorn, Wis.	41	16,750.00	408.53	900 M
Apr. 3	John J. McDonald Est. Disp., Grand Blanc, Mich.	65	21,060.00	324.00	550 F
Apr. 3	Oregon State Holstein Consignment Sale, Hillsboro, Ore.	62	25,670.00	414.03	1100 F
Apr. 5	252 Earlville Sale, Earlville, N. Y.	115	35,681.00	310.27	560 M
Apr. 5	Disp. Chas. L. McBride Herd, Temperance, Mich.	40	15,635.00	390.88	845 F
Apr. 6	Michigan State Holstein Breeders' Spring Sale, Lansing, Mich.	61	25,575.00	419.26	700 F
Apr. 6	Sen. J. F. Miller Disp., Humboldt, Ia.	65	16,795.00	258.38	600 F
Apr. 7	Perry Brandt Disp., Wellington, O.	42	15,410.00	366.90	525 F
Apr. 8	33rd Wolverine Sale, Williamston, Mich.	85	32,430.00	381.53	650 M
Apr. 10	Thomas Gronczniak Disp., Stillwater, N. Y.	40	11,865.00	296.63	520 F
Apr. 12	Harley Stafford Est. Disp., Peru, N. Y.	51	15,375.00	301.47	575 F
Apr. 13	W. J. Cowee, Inc., Disp., Berlin, N. Y.	44	17,820.00	405.00	560 F
Apr. 14	Pan Handle of Texas Holstein Sale, Plainview, Tex.	41	15,060.00	367.32	660 F

Date	Sale and Location	No. Head	Total	Avg.	Top Price
Apr. 15	Dispersal Chas. P. Kries Herd, Ringwood, Ill.	55	14,256.50	259.21	425 F
Apr. 17	Central Kansas Spring Holstein Consignment Sale, Hutchinson, Kans.	77	28,430.00	369.22	700 F
Apr. 18	Elmer E. Marshfield Disp., Marcellus, N. Y.	69	26,990.00	391.15	1200 F
Apr. 19	Indiana State Sale, Warsaw, Ind.	52	19,625.00	377.40	535 F
Apr. 20	86th Garden Spot Sale, Lancaster, Pa.	51	16,324.00	320.27	535 F
Apr. 21	7th Annual Sanilac County Holstein Sale, Sandusky, Mich.	42	14,277.50	339.94	520 F
Apr. 27	Southeastern Pennsylvania Heifer Sale, Plumsteadville, Pa.	64	22,280.00	348.13	640 F
Apr. 22	Heifer Sale, Williamston, Mich.	68	17,440.00	256.47	525 F
Apr. 22	Illinois State Holstein Sale, Litchfield, Ill.	50	20,430.00	408.60	575 F
Apr. 22	Purebred Dairy Consignment Sale, Centreville, Md.	12	3,655.00	304.58	460 F
Apr. 24-25	The Otco Dispersal, Strongsville, Ohio	165	133,690.00	810.00	10,000 M
Apr. 26	Third Twin State Sale, Hartland, Vt.	45	18,795.00	417.66	1020 F
Apr. 27	Carl H. Gray & Son Sale, W. Liberty, Ohio	64	25,100.00	392.19	900 M
Apr. 27	5th Western New York Club Sale, Hamburg, N. Y.	48	19,850.00	413.54	600 F
Apr. 28	Arizona State Holstein Sale, Phoenix, Arizona	29	14,760.00	509.00	1225 F
Apr. 28	Virginia Holstein Heifer Sale, Orange, Va.	44	20,020.00	455.00	1275 F
Apr. 29	Bred Heifer Classic, Springfield, Mass.	42	20,435.00	486.55	1000 F
Apr. 29	Walter Burtis Heifer Sale, Cortland, N. Y.	104	27,350.00	262.98	430 F
May 1	Little Brook Farm Annual Heifer Sale, Cazenovia, N. Y.	91	27,940.00	307.03	625 F
May 1	Top-Of-The-Crop Sale, Oconomowoc, Wis.	68	70,225.00	1,032.72	6200 M
May 3-4	253rd Earlville Sale, Earlville, N. Y.	292	80,692.50	276.34	1300 M
May 3-4	Ohio State Sale, Wooster, Ohio	144	53,795.00	373.58	665 F
May 5	Western Opportunity Holstein Bull Sale, Paramont, Calif.	27	17,515.00	648.70	2000 M
May 6	Ralph Sears Disp., Cassadaga, N. Y.	41	16,440.00	400.98	700 F
May 6	U S O Club Annual Spring Sale, Middletown, N. Y.	53	18,665.00	352.17	535 F
May 6	Washington International Sale, Pontiac, Mich.	40	14,405.00	360.13	1575 M
May 6	Welker Est. Heifer Sale, Attica, N. Y.	37	7,920.00	214.05	345 F
May 8	Wolverine Classic, Williamston, Mich.	79	55,330.00	700.38	6500 M
May 10	New Jersey State Sale, Trenton, N. J.	75	27,340.00	364.53	1200 F
May 13	Walter Decker, Deposit, N. Y.	35	10,885.00	311.00	495 F
May 15	Watertown Breeders' Sale, Watertown, Wis.	65	25,961.50	399.41	505 F
May 16	Harrington Heifer Classic, Harrington, Del.	38	15,685.00	412.76	1130 M
May 18	87th Garden Spot Sale, Lancaster, Pa.	60	17,585.00	293.08	550 F
May 19	24th Annual Frederick County Consignment Sale, Frederick, Md.	93	40,095.00	431.13	900 F
May 20	7th Michigan Dairy Congress Sale, Lapeer, Mich.	29	8,830.00	304.48	610 F
May 20	31st Annual Stanislaus Holstein Sale, Turlock, Calif.	32	14,430.00	450.94	875 F
May 22	Idaho State Holstein Sale, Blackfoot, Idaho	36	20,530.00	570.28	1175 F
May 23	N. E. Pennsylvania Holstein Sale, Tunkhannock, Pa.	50	17,445.00	348.90	660 F
May 25-26	Ravenglen Farms Disp., Antioch, Ill.	279	182,345.00	653.57	9000 M
May 27	Colorado Holstein Calf Sale, Brighton, Colo.	38	15,740.00	414.21	880 M
June 3	Iowana Milk Farms Disp., Bettendorf, Ia.	52	14,910.00	286.73	675 F
June 3	Turner & Wait Dispersal, Cassadaga, N. Y.	67	30,535.00	455.75	1600 M
June 8	National Home-Coming Convention Super-Duper Sale, Syracuse, N. Y.	69	97,190.00	1,408.55	7000 M
June 10	Holland Acres Dispersal, New Milford, Conn.	23	5,747.50	249.89	400 F
June 10	34th Wolverine Sale, Williamston, Mich.	90	30,265.00	336.28	625 F
June 14	254th Earlville Sale, Earlville, N. Y.	93	27,117.50	291.59	635 F
June 16	5th Dairyland Festival Sale, Watertown, N. Y.	44	15,830.00	359.77	625 F
June 17	Raymond Gouse Disp., Boonville, N. Y.	58	15,440.00	266.21	500 F
June 17	Haubrich Farm Disp., Claremont, N. H.	51	20,245.00	396.96	1150 F
June 21	Breezy Hill Farm Disp., Norfolk, Conn.	48	11,637.50	242.45	530 M
June 22	88th Garden Spot Sale, Lancaster, Pa.	41	11,990.00	292.44	550 F
June 23	J. Edward Bloomfield Disp., Oakford, Pa.	48	13,235.00	275.73	775 F
June 23	T. A. Burgeson Dispersal, Grand View, Mo.	90	49,345.00	548.28	1375 M
June 30	Shamrock Disp., (Weaver & Shilliday), Hayesville, Ohio	20	8,945.00	447.25	990 F
	Second Quarter (67 Sales)	**4329**	**1,841,075.50**	**425.29**	**10,000 M**
July 5	255th Earlville Sale, Earlville, N. Y.	96	34,183.00	356.07	535 F
July 7	Harold S. Goldsmith Disp., Springfield, Mass.	48	35,870.00	747.30	2300 F
July 8	35th Wolverine Sale, Williamston, Mich.	70	21,215.00	303.07	560 F
July 10	Franlo Farms Dispersal, Hopkins, Minn.	118	128,450.00	1088.56	6750 F
July 20	89th Garden Spot Sale, Lancaster, Pa.	33	12,869.00	389.97	590 F
July 24	Arthur Purser Dispersal, Mesa, Wash.	50	21,845.00	436.90	1145 F
Aug. 2	256th Earlville Sale, Earlville, N. Y.	121	46,397.00	383.45	825 M
Aug. 8	George & Dwight Stone Dispersal, Hutchinson, Kans.	69	41,340.00	599.13	2100 F
Aug. 12	Gordon H. Tarbell Est. Disp., Rushford, N. Y.	116	42,855.00	369.44	1000 M
Aug. 12	36th Wolverine Sale, Williamston, Mich.	80	28,257.50	353.22	550 F
Aug. 17	90th Garden Spot Sale, Lancaster, Pa.	44	22,110.00	502.50	725 F
Aug. 23	C. A. Bader Dispersal, Glastonbury, Conn.	67	24,495.00	365.60	700 F
Aug. 25	Russell Hodge and Joseph Bauernfield Disp., Roscoe, N. Y.	62	22,290.00	359.52	550 F
Aug. 28	Caro State Hospital Holstein Herd, Caro, Mich.	69	20,410.00	295.80	575 F
Aug. 28	Greeley Hill Farm Disp., Bedford, N. H.	45	18,165.00	403.66	850 F
Aug. 30	257th Earlville Sale, Earlville, N. Y.	138	53,177.50	385.34	1025 M
Sept. 7	Wylie E. Parsons & Son Disp., Cameron, W. Va.	32	10,772.50	336.64	530 F
Sept. 8	Wisconsin Breeders' Sale, Watertown, Wis.	63	22,867.50	362.98	500 M
Sept. 9	37th Wolverine Sale, Williamston, Mich.	74	27,145.00	366.82	650 F
Sept. 11	Sam Jacobson Disp., Ghent, N. Y.	60	22,275.00	371.25	710 M
Sept. 11	Oklahoma State Holstein Sale, Edmond, Okla.	44	19,930.00	452.95	785 F
Sept. 12	William D. Ceas Disp., Bloomfield, N. Y.	81	28,445.00	351.18	925 M
Sept. 12	N. Car. State H.-F. Ass'n Sale, Greensboro, N. C.	48	25,637.50	534.11	1010 F
Sept. 15	West Virginia Holstein Sale, Jackson's Mill, W. Va.	37	15,345.00	420.14	655 F
Sept. 15-16	Pilfour Farm Disp., Somerville, N. J.	158	57,190.00	361.96	860 F
Sept. 18	Southwest Iowa Breeders' 2nd Annual Sale, Council Bluffs, Ia.	51	17,501.00	343.16	630 F
Sept. 19	Third Chenango County Club Sale, Earlville, N. Y.	47	18,125.00	385.61	620 F
Sept. 20	Sale Registered and Grade Holsteins, West Liberty, O.	70	28,400.00	405.71	925 F
Sept. 21	91st Garden Spot Sale, Lancaster, Pa.	70	29,023.00	414.61	640 F
Sept. 23	7th St. Lawrence County Sale, Gouverneur, N. Y.	42	16,105.00	383.45	550 F
Sept. 23	11th Warsaw Holstein Sale, Warsaw, Ind.	64	23,645.00	369.45	540 F
Sept. 25	Sunnyhill Disp., Antioch, Ill.	57	31,105.00	545.70	6700 F
Sept. 25	3rd Wayne-Ontario Holstein Club Sale, Palmyra, N. Y.	48	22,565.00	470.10	850 F
Sept. 26	Complete Dispersal S. W. Burnham Herd, York, Nebr.	65	27,540.00	423.69	675 F
Sept. 27	2nd Otsego-Herkimer-Montgomery Club Sale, Cherry Valley, N. Y.	50	22,220.00	444.40	675 F
Sept. 27	Top of Texas Sale, Amarillo, Tex.	42	14,351.20	341.70	500 F
Sept. 28	Maryland Fall Holstein Sale, Timonium, Md.	68	32,510.00	478.09	1225 M
Sept. 29	Virginia Holstein Consignment Sale, Orange, Va.	63	34,225.00	543.25	1535 M
Sept. 30	Kaufman Farm Dispersal, Seville, Ohio	30	17,420.00	580.67	1035 F
	Third Quarter (39 Sales)	**2590**	**1,139,101.70**	**439.81**	**6700 F**
Oct. 2	Dispersal Herds of Bishop Bros., Chimacum and Edward Yarr, Dabob, Yakima, Wash.	72	32,787.00	455.38	800 F
Oct. 2	3rd Chautauqua County Club Sale, Dunkirk, N. Y.	52	28,575.00	549.51	700 F
Oct. 2	Missouri Annual Show & Sale, Springfield, Mo.	58	31,260.00	538.97	1600 F
Oct. 4-5	258th Earlville Sale, Earlville, N. Y.	208	76,047.00	365.61	840 F

Date	Sale and Location	No. Head	Total	Avg.	Top Price
Oct. 7	12th Eastern New York Breeders' Consignment Sale, Rhinebeck, N. Y.	55	31,172.50	566.77	1650 F
Oct. 7	Wisconsin Breeders' Sale, Watertown, Wis.	61	20,746.00	340.10	420 M F
Oct. 9	5th Delaware County Club Sale, Merridale, N. Y.	63	21,688.00	344.25	700 F
Oct. 10	Minnesota State Sale, Owatonna, Minn.	62	26,185.00	422.34	630 F
Oct. 11	10th Oneida County Sale, Paris Hills, N. Y.	38	19,163.00	504.29	800 F
Oct. 12	5th Oswego County Holstein Club Sale, Mexico, N. Y.	49	22,757.50	464.44	770 F
Oct. 12	South Dakota State Holstein Sale, Sioux Falls, S. D.	59	25,065.00	424.83	740 F
Oct. 14	California Half Century Holstein Classic Sale, Fresno, Calif.	69	50,480.00	731.60	2200 M
Oct. 14	Lowridge Dairy Farm Disp., Winnebago, Ill.	52	28,510.00	548.27	2000 F
Oct. 14	6th Schoharie County Club Sale, Cobleskill, N. Y.	46	20,492.50	443.53	625 F
Oct. 14	38th Wolverine Sale, Williamston, Mich.	95	30,690.00	323.05	515 F
Oct. 16	The Barron Fall Sale, Barron, Wis.	52	27,885.00	536.25	1175 F
Oct. 16	Genesee Valley Stock Farm Sale (James D. Anderson), Avon, N. Y.	34	11,929.50	350.87	445 F
Oct. 16	Goodhue County Holstein Breeders' Ass'n Sale, Zumbrota, Minn.	18	5,135.00	285.28	450 F
Oct. 16	Iowa Holstein Breeders' Fall Sale, Waterloo, Ia.	67	29,430.00	439.25	900 F
Oct. 18	35th Allegany-Steuben Holstein Sale, Hornell, N. Y.	57	23,877.50	418.90	610 F
Oct. 18	Pinehurst Farms Disp., Sheboygan Falls, Wis.	96	38,420.00	400.21	1875 M
Oct. 19	New England Fall Sale, Northampton, Mass.	38	24,610.00	647.63	1000 F
Oct. 19	Pennsylvania State Sale, Bloomsburg, Pa.	59	32,030.00	542.88	1500 M
Oct. 20	Dodge County Holstein Breeders' Sale, Watertown, Wis.	35	11,397.50	325.64	655 F
Oct. 21	New Jersey State Bred Heifer Sale, Trenton, N. J.	38	17,230.00	453.42	740 F
Oct. 21	Sunnyslope & Elm Grove Dispersals, North Platte, Nebr.	76	62,050.00	816.45	3000 M
Oct. 23	Central Kansas Holstein Breeders' Fall Consignment Sale, Hutchinson, Kans.	76	32,435.00	426.78	885 F
Oct. 23	Kalb & Roth Sale, Maple Manor Farm, Goshen, Ind.	83	30,405.00	366.33	2400 M
Oct. 23	Tri-County Invitational Sale, Elkhorn, Wis.	48	16,525.00	344.27	530 F
Oct. 23	Washington Holstein Sale, Mt. Vernon, Wash.	41	19,570.00	477.32	750 F
Oct. 23	Abner Zehr, Dispersal and Consignments, Woodville, N. Y.	44	15,122.50	343.69	510 F
Oct. 24	Julius Westheimer Disp., Middleburg, N. Y.	73	24,195.00	331.44	505 M
Oct. 25	Harvest of Stars Sale, St. Charles, Ill.	74	43,660.00	590.00	2150 F
Oct. 25	Ohio Breeders' Sale, Wooster, O.	87	33,010.00	492.69	800 F
Oct. 26	92nd Garden Spot Sale, Lancaster, Pa.	81	23,170.00	379.84	675 F
Oct. 26	Pontiac State Hospital Disp., Pontiac, Mich.	92	25,115.00	272.99	630 F
Oct. 27	Gilkey Farms Dispersal, Owatonna, Minn.	69	47,425.00	687.32	2125 M
Oct. 27	A. C. Mishler Disp., Mogadore, O.	34	12,750.00	375.00	510 F
Oct. 27	Homer H. Schultz Disp., Danville, Pa.	35	14,775.00	422.14	725 F
Oct. 28	Indiana Fall Sale, LaFayette, Ind.	70	28,800.00	411.43	665 F
Oct. 30	Knollwood & Elgan Farms Reduction, Fairport, N. Y.	48	34,840.00	725.82	3400 M
Oct. 30	Surprenant & Son Dispersal, Kankakee, Ill.	86	40,270.00	468.26	800 F
Oct. 31	E. A. Crum Sale, Canton, O.	63	34,220.00	543.17	2150 F
Nov. 1	259th Earlville Sale, Earlville, N. Y.	137	58,767.00	428.96	850 F
Nov. 2	Fuller Farms Dispersal, Hubbardsville, N. Y.	107	37,860.00	353.83	1000 M
Nov. 2	Carl H. Gray & Son Sale Registered and Grade Holsteins, West Liberty, O.	80	30,200.00	377.50	785 F
Nov. 2	Kansas State Sale, Herington, Kans.	67	29,800.00	444.78	1500 M
Nov. 3	39th Michigan State Sale, East Lansing, Mich.	55	27,090.00	492.55	1125 F
Nov. 4	Calumet "400" Foundation Sale, Chilton, Wis.	44	14,015.00	318.52	505 M
Nov. 4	Monroe-Livingston County 2d Annual Sale, Rochester, N. Y.	33	16,630.00	503.94	650 F
Nov. 4	Pond Gate Dispersal, Dundee, Ill.	72	60,410.00	839.03	5500 M
Nov. 4	Gerald Waite Annual Fall Consignment Sale, Cassadaga, N. Y.	60	23,286.00	388.10	700 F
Nov. 4	12th Warsaw Holstein Sale, Warsaw, Ind.	47	17,270.00	367.45	560 F
Nov. 6	Intermountain Institute Disp., Weiser, Ida.	58	27,340.00	471.38	900 F
Nov. 6	Maple Lea Farms (Fred & Vernon Long) Sale, Akron, N. Y.	32	17,645.00	551.41	2850 M
Nov. 6	Northwestern Pennsylvania Sale, Meadville, Pa.	39	17,880.00	458.46	705 F
Nov. 6	U. S. National Blue Ribbon Sale, Waukesha, Wis.	60	70,970.00	1,182.83	5100 M
Nov. 6	Walter Radue Dispersal & Selected Consignments, Waukesha, Wis.	40	18,015.00	450.38	1000 F
Nov. 7	U. S. National Blue Ribbon Sale, Watertown, Wis.	79	36,595.00	463.23	850 F
Nov. 7	Utah H.-F. Ass'n Annual Sale, Ogden, Utah	40	23,540.00	588.50	1100 F
Nov. 8	Columbus Lane Semi-Dispersal, Columbus, Nebr.	79	28,665.00	362.85	700 F
Nov. 8	S. M. Crom Dispersal, Espyville, Pa.	38	16,230.00	427.11	1000 M
Nov. 9	Vernon Ross Disp. (Windycrest) Gowanda, N. Y.	49	20,083.00	409.86	600 M
Nov. 10	10th Annual Sale Lapeer State Home and Training School, Lapeer, Mich.	96	23,030.00	239.90	500 F
Nov. 10	Western Opportunity Holstein Bull Sale, Paramount, Calif.	29	15,880.00	547.59	1000 M
Nov. 11	Joppa Hill Farms Surplus & Consignment Sale, Bedford, N. H.	39	14,952.50	383.40	625 F
Nov. 11	Resegedale Farms Disp. South Gibson, Pa.	52	28,311.00	544.44	1025 F
Nov. 11	39th Wolverine Sale, Williamston, Mich.	90	29,055.00	322.83	520 F
Nov. 13	5th Annual South Central Minnesota Holstein Ass'n.	36	13,400.00	372.23	545 F
Nov. 13	Sleepy Hollow Farm Disp., Dundee, Ill.	78	33,060.00	423.85	850 F
Nov. 14	Herman Porter Disp., Lockwood, N. Y.	67	20,775.00	310.08	620 F
Nov. 15	Ohio Breeders' Sale, Wooster, Ohio	62	28,315.00	456.69	775 F
Nov. 16	93rd Garden Spot Sale, Lancaster, Pa.	73	24,843.00	340.32	720 F
Nov. 18	Centralia Farms Holstein Sale, Story City, Ia.	34	14,680.00	431.76	750 M
Nov. 18	M. & G. Kaufman Dispersal, Honesdale, Pa.	30	11,125.00	370.83	510 F
Nov. 18	Morningside Stock Farm Disp., Claremont, N. H.	67	17,400.00	259.70	540 F
Nov. 20	Charles Dawes & Son Sale, Kirkland, N. Y.	72	33,500.00	465.27	1000 F
Nov. 21	Ohio Breeders' Sale, Van Wert, Ohio	69	25,770.00	373.48	625 F
Nov. 21	Otto Messer Dispersal, Westerloo, N. Y.	13	3,475.00	267.31	410 F
Nov. 25	Joyce Kittinger Disp., Ancram, N. Y.	47	13,567.50	288.67	500 F
Nov. 25	Walter and Pearl Whitbeck Disp., Franklin, N. Y.	67	26,789.00	399.84	900 F
Nov. 28	"Mile High" (Colorado) State Sale, Denver, Colo.	40	24,380.00	609.50	1500 M
Nov. 29	Stephen Quackenbush, Jr. Disp., Clark's Summit, Pa.	68	28,033.00	338.72	555 F
Dec. 2	Anton Hoeffer Disp., Wausau, Wis.	59	21,282.50	360.72	900 F
Dec. 2	"Parade of Bulls" Sale, Waterloo, Ia.	43	17,230.00	400.70	1000 M
Dec. 2	Waltondale Farm Disp., Bluefield, W. Va.	27	13,420.00	497.04	610 F
Dec. 6	Earlville Invitational Sale, Earlville, N. Y.	68	55,070.00	809.85	2500 F
Dec. 7	260th Earlville Sale, Earlville, N. Y.	168	68,415.00	407.17	725 F
Dec. 9	5th Annual Curtiss Candy Jr. Sale (Holstein Section) Cary, Ill.	16	4,720.00	295.00	415 F
Dec. 11	Slocum Farms Disp., Kings Ferry, N. Y.	89	35,325.00	396.91	1000 F
Dec. 11	4th Wolverine Invitational Sale, Williamston, Mich.	82	54,615.00	666.04	3500 M
Dec. 11	Ernest L. Worner Disp., Washington, Ill.	29	12,480.00	430.34	800 F
Dec. 13	Wisconsin Breeders' Sale, Watertown, Wis.	58	22,617.50	389.96	650 M
Dec. 16	13th Warsaw Holstein Sale, Warsaw, Ind.	49	20,690.00	422.24	835 F
Dec. 21	94th Garden Spot Sale, Lancaster, Pa.	46	19,011.50	413.29	610 F
Dec. 28	Searsfarm Disp., Earlville, N. Y.	70	38,631.50	551.88	2200 M
	Fourth Quarter (95 Sales)	**5822**	**2,626,960.50**	**451.21**	**5500 M**

1st quarter	42 sales	2414 head	$ 952,923	$394.75
2nd quarter	67 sales	4329 head	1,841,075	425.29
3rd quarter	39 sales	2590 head	1,138,102	439.81
4th quarter	95 sales	5822 head	2,626,960	451.21
	243 sales	15155 head	$6,560,060	$432.87

40,000 Salesmen!

By BEN BROWN

Many years ago, when America was adolescent, a courageous man with foresight unlimited dug deep in his pocket and purchased a cow from a Dutch sailing master in an Eastern harbor.

She was a strange kind of a cow, big and rangy with large black spots on a white background. She had a white switch. And she gave enormous quantities of milk. She was a purebred Holstein. (Or had you already guessed?)

In this day and age, many American dairymen (at least 40,000 of them) wouldn't have been overly-impressed with the courage and foresight of that man. These 40,000 dairymen would have figured he had plain good sense like any normal human. In fact, they would have thought him lacking if he had NOT purchased that black and white cow when he had the chance.

But, as that man led his new purchase down the gangplank, there were many people who watched him do this and slowly shook their heads from side to side. After all, there were plenty of good, old-fashioned droop-eared scrubs already here in this country . . . and any God-fearin' dairyman ought to be satisfied with what he had.

In those days, the investment of good hard coin for a "foreign" cow, with black and white spots and a white switch, was just about the silliest thing imaginable.

Well, we all know what happened. The man took his cow home and she gave so much more milk, that he soon got a lot more just like her. And calves from these cows did right well, too, for they were purebreds, and high production just "ran in the family."

Before long, others were buying these cows and calves of these cows, both in the old country and here at home.

American Holstein breeders became so enthused about their cattle they formed an association to keep the breed pure and in the next 60 years or so, 4,000,000 Holsteins were registered in the United States alone . . . more than any other dairy breed.

It sounds easy in retrospect. To the modern Holstein breeder such increase and growth is only logical. To the casual 1950 eye it looks like something that was BOUND to happen.

But, such was not the case, and herein lies our story:

That first Holstein breeder had to TELL him friends and neighbors about his black and white cow before they, too, went out and did the same thing.

They in turn had to tell and sell THEIR friends and neighbors.

And when the association was formed, each and every member of the association told and sold those he met the merits of his Holsteins, so that eventually hundreds and thousands of dairymen "had the word" and thus the breed was built to its present strength.

It was a lot of work, this telling and selling. It meant writing letters, running tests so facts could be proved to those who didn't believe at first, organizing shows where there were no shows, conducting tours, organizing and maintaining a national promotion program through their association to do these things on a nation-wide basis on a far larger scale than any breeder alone could possibly achieve.

It costs money to do these things . . . but the increased market for seed stock and the increased volume of business soon made this money a good investment.

It was work to tell and sell the Holstein breed, but it was a highly profitable undertaking.

It was effective in building the world's largest dairy breed.

And, it was fun!

Now the Holstein breed is in truth nothing less than tremendous. Approximately half of all the registered dairy cattle in America are Holsteins. We have more members than any breed association and every state in the Union has its share of black and white Holsteins grazing (and producing) on the dairy farms.

More cows are on Herd Test today than were registered in the entire Herd Book in 1900.

There are more Holsteins in certain single states of the U. S. today than in all of Holland.

And if all the cows that had been registered in our Herd Book were one cow, she could stand with her hind feet in Hudson Bay and her front feet down by the Panama Canal and chew coffee blossoms in Brazil. If she swished her tail, she'd knock down the north pole. If she spread her ears at high noon, she'd shade the states of New York, Pennsylvania, Ohio, Indiana, Illinois, Iowa and southern Michigan.

One could go on.

These things make us proud. They bolster morale. They confirm the good judgment shown by 40,000 dairymen in making Holstein cattle their life work.

But, actually, the breed has just scratched the surface of its potential strength.

Consider, for example, the fact that only 5%, (one out of 20) of the dairy cattle in America is registered at all. Only about one out of 40 U. S. cows is a registered Holstein!

Average Milk production of the "U. S. cow" hovers around 5000 lbs. of milk per year . . . a figure which any farm manager recognizes as not even enough to pay for the animal's board and care!

Drive down any road. Look to the right and left. You'll see registered Holsteins (and fine registered cattle of other breeds) but mostly you'll see cows of many colors and doubtful profit-making ability. You'll see cows YOU know are losing money for their owners. You'll see cows nobody ought to keep except for pets. You'll see cows nobody ought to keep . . . period!

If you drive far enough, you'll come to the conclusion that regardless of how big we think we are, we're NOT BIG ENOUGH! There is a lot of telling and selling left to be done and NOW'S the time to do it!

Our early fathers of the breed had an enthusiasm seldom known in the lives of men. And, the laws of heredity being what they are, that enthusiasm lies rarin' to go in the hearts of modern Holstein breeders, now facing a challenge of telling and selling the world's finest dairy breed to the thousands of U.S. dairymen who keep that enormous 95% of 24,000,000 dairy cows answering the description of no breed at all and producing an average of only 5000 pounds of milk a year with strain.

No association program can meet this challenge alone. No amount of money will buy the selling and telling needed.

The only way the job can be accomplished is through the combined efforts of 40,000 SALESMEN . . . the 40,000 member-breeders of The Holstein-Friesian Association of America!

(Continued on page 120)

Ohio State Meeting

Heavy snows kept many an Ohio breeder away from the 31st annual meeting of the Ohio Holstein-Friesian Association at Columbus, Feb. 1st, though over 100 were on hand to hear reports on the most successful year in the organization's history. With a membership of 2104, an increase of 200 over the previous year, Ohio has now moved into second place over Wisconsin, among the nation's leading Holstein association's. They stand second for number of 100,000-lb. cows, fourth for number of registrations and transfers. The morning session was devoted to accreditation of the voting delegates, an address by President R. H. Barr, reading the minutes of the previous meeting, the treasurer's report, and reports from the two field secretaries, I. D. Hadley and George Nichols.

The entire meeting then shifted to the main ballroom of the Chittenden Hotel where luncheon was served and the remainder of the program carried out.

Progressive Breeder plaques were awarded to R. H. Barr, Canton; M. R. Moomaw, Canton; and Walter Hazen, Alliance. 1950 bars were awarded to the following breeders who had previously earned the PBR plaques: Bouic Bros., Marysville; P. G. Boerger & Son, Marysville; Marvin Cook, East Sparta; E. G. Klooz & Sons, Sullivan; Ohio State University, Columbus; Edwin Steiner, Massillon; Ray C. Steiner, Sterling; and O. L. Thomas, Marshallville.

Robert H. Rumler, Assistant Executive Secretary of the National Association, was the principal speaker, keying his inspirational remarks to the thought that the future belongs to things that grow. He lauded the Ohio breeders for the growth in membership and activity that their organization has made in the past few years, and spoke of the new projects now being developed by the National Association—selective registration, the Brattleboro building addition, the increased efficiency in the office, and new services to breeders such as the new Classification book.

Out-of-state visitors were introduced: D. M. Southworth of Lexington, Ky.; Senor Guillermo Villa E. ("Bill" to his many American friends) of Medellin, Colombia, South America Ted Prescott of the **World** staff.

R. H. Barr, Canton, was reelected President for 1951, and I. M. Cavanagh, Burton, was the unanimous choice for vice-preseident. Dr. H. O. Frederick, Ashtabula, was reelected to his post as association treasurer, and Dr. Harold Thomas, Burton, was elected secretary. Ira Lee, New London; Clark Biddle, Wauseon; and Lamar Young, Mineral Ridge were reelected for three-year terms to the Board of directors, with Homer Gall and William Baldwin succeeding to the chairs of Rex Hawk and J. D. Bragg.

Under the head of "new business" the members voted to support M. R. Moomaw for their representative on the National Association board of directors at the 1951 Convention, his second term. A resolution submitted by the Trumble County Club was passed, asking for a national selective service directive clarifying the drafting of farm labor, and addressed to all of Ohio's national Congressmen.

Members heard a report on the Ohio Holstein News from Editor H. S. Dodge. 1950 was the 15th year for this publication.

100,000-lb. lifetime production certificates were issued to 17 Ohio breeders on a total of 35 animals. Those receiving the awards were: Athens State Hospital, Athens (3); Bouic Bros., Marysville (4); W. B. Cockley, Lexington; M. & F. Dellinger, Plain City; T. P. Deventhal, Napoleon (2); Derrerfield Farms, Columbus (2); LeRoy Emmons, Delta (2); Lebanon State Farms, Lebanon; Kenneth and Wilfred Lehman; Massillon State Hospital (3); C. T. Shreve, Damascus; Rohland Snyder & Sons, Malvern; Toledo State Hospital (9); Vaniard Farm, Hilliards; Shirley V. Willson, Delta; Milton & Hazel Yearkey, Canton; M. R. Zimmerly, Bluffton.

The new board of directors held its organizational meeting that evening. Plans were made for the inauguration of a new three-year membership drive. Continued appropriations were voted to the Ohio State Fair of $600 for the Ohio classes, and of $1200 to the County Fairs, as well as support for the junior show at the State Fair. Kenneth Indow and William Baldwin were elected to the executive committee. Plans were discussed for increasing the promotion of the Ohio State Sales, to help build a strong demand for the offerings in this well established series, as well as to assure continued offering of high quality animals from Ohio breeders. The board voted to recommend as its first, second and third choices for judges at the 1951 Ohio State Fair Holstein show, P. B. Misner, Clair I. Miller and Clark Biddle.

Michigan's Annual Meeting

Michigan Holstein-Friesian Association members held their annual meeting January 29th during Farm and Home Week at Michigan State College, East Lansing. A count of those present at the noon luncheon in the Student Union ballroom showed a record attendance of 235. President O. F. Foster called the meeting to order following the luncheon, and following a brief report of his office introduced several of the long-time members present. John Buth of Grand Rapids, with 44 years of Association membership was the oldest, followed by Robin Carr, Fowlerville, 43 years, Charles Reed, Howell, John Rinke, Warren, and others.

Secretary Everett Miller reported on Association activities for 1950, a year of progress all along the front. Membership reached a new high of 925. Two successful State Sales, the 38th and 39th in their long series, were held during the year with averages of $419 and $495, returning total net profit to the Association coffers of nearly $1500. Both sales were managed by Glen Casey, Williamston. Eight directors meetings were held during the year, their most significant action being the Michigan-sponsored Selective Registry plan submitted at the Syracuse National Convention by their delegates.

Jack Detmers reported for the 4-H committee. Plaques were awarded to each first place winner in the annual 4-H Club Show, and merchandise prizes were awarded to the 4-H judging winners at the State Black & White Show. A 4-H State Herd was sent to the International Dairy Exposition at Indianapolis under Detmer's leadership, where they made a fine showing. Michigan breeders awarded Detmers a new Model Holstein cow for his excellent job. Miss Peggy Warren of Bay City was chosen Michigan 4-H Girl champion.

J. G. Matthews reported on the Black & White Show program, and a standing vote of thanks was given to Mr. and Mrs. C. B. Smith, hosts to the State B & W Show at their Wolverine Sales pavilion at Williamston. Twenty-two County B & W Shows were held in 1950 with 1084 head exhibited, and with a total attendance estimated at 2340. At the State B & W Show 219 head were judged by A.

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Canada's 68th Annual Meeting

Restrictions Adopted on Bull Registrations—Officers Report Banner Year

J. D. Innes Chosen President

Following a banner year in all departments, the 68th annual meeting of the Holstein-Friesian Association of Canada was held January 31 at Toronto. It was perhaps the largest meeting in the long history of the organization, in spite of cold and snowy weather.

Two measures of considerable importance were on the agenda. These were a proposal from the Executive Committee greatly stiffening the requirements for registry of bulls, and one sponsored by the Ontario directors to set up four electoral districts in Ontario in place of two for the election of directors from this province. Both propositions were given approval by the meeting.

President W. A. Hodge called the meeting to order at 10:30. The first order of business was the report of Secretary-Treasurer G. M. Clemons, this being his 20th annual report in this capacity. He reported that active membership at the end of 1950 was at an all-time high of 11,950, with 1340 new members joining during the year. Registrations totaled 61,799, exceeding the figures of any previous year and up 6% from 1949. Of these, bull registrations accounted for 7937, a drop of 337 from the previous year. Transfers of ownership totaled 52,827, a gain of almost 8% from the previous year. Of these, about 32% were for export. The actual export figure was 16,332, of which 15,678 came to the United States, with 654 going to 11 other countries, Mexico being the largest of these with 469 head.

The secretary reported that 16,627 females were graded for selective registration and 607 males, down slightly from the previous year. Artificial insemination continues to become more firmly established, a check of registrations during the month of August showing that 31% of the calves registered were born as a result of artificial breeding.

R.O.P. testing showed a continuing increase with 13,217 qualifying on R.O.P. test and 1580 cows on R.O.P. Herd Test, a total of 14,797. At the end of the year there were 1919 Holstein-Friesian herds in Record of Performance, of which 298 herds, or 15% were in the Herd Test division.

Many new records of importance were completed during the year and

J. D. INNES
New elected President, The Holstein-Friesian Association of Canada.

these were given special awards during the meeting. No less than eight new Canadian championship performances were reported.

President Hodge presented the report of the Finance Committee in his capacity of Chairman. Revenue of the Association in 1950 reached a new high mark of $260,880.65 (up 11%) while, up less than 4%, left an operating surplus of $17,006.73 for the year. The net worth of the Association is given as $222,167.74.

J. T. Brown, Chairman of the Extension Service Committee, presented the report for that department. This department worked last year with an appropriation of $65,000, of which $46,840 went to the work of the branch associations, with the balance of $18,160 being allocated to the National Extension Department. Ontario maintains four field men, Quebec two, New Brunswick one, with Manitoba, Saskatchewan, Alberta, British Columbia, Nova Scotia and Prince Edward Island branches carrying on their work with part time and volunteer work.

Important Amendments Adopted

Great interest centered in the amendment to the Constitution and By-Laws submitted by the Executive Committee relative to the qualifications for registry of bulls. For the past several years, the Holstein-Friesian Association of Canada has required that the dams of bulls accepted for registration must grade Good Plus or better in Selective Registration, with exceptions to be made where the dams met certain production requirements. The current proposal which had been under discussion for more than a year, provided that no male animal born after December 31, 1951 shall be accepted for registration unless the dam of such animal has

(1) Been classified at least the equivalent of Good Plus in Selective Registration, **and**

(2) In a recognized testing system have completed a record at least equal to the qualifying requirements of the Canadian Record of performance as the same shall exist on the date of birth of such male animal.

This proposal had been approved in principle by the 1950 annual meeting and had been under thorough discussion at the various meetings of the local groups during the year.

The present amendment was moved by Director Norman R. Martin of Ontario who pled an eloquent case for its adoption. The seconding speech was made by Past President W. Ray Wilson, who declared it an important measure of breed improvement.

Leslie L. Warren of Eastern Ontario moved a substitute proposal that the adoption of the amendment be postponed until such time as 25% of the members sign a petition requesting the passage of this or a similar amendment. His argument was that small breeders in many cases find it impossible under present labor conditions to carry on R.O.P. testing and this plan deprives them of the privilege of registering bull calves. The substitute proposal was lost by a divided vote.

Former President J. M. Fraser of Ontario offered two amendments to the proposal. His first amendment would add the provision "Or has graded Good and has made a record 50% above the R.O.P. requirement for age. He offered a second amendment providing that the record requirement would be waived in cases where the dam has been classified Very Good or Excellent in selective registration. He felt that this would soften the dictatorial aspect of the measure and work in the direction of greater improvement. This proposal was strongly supported by Douglas Hart of Ontario and emphatically opposed by Former President Clarence Goodhue of Quebec. Several others also spoke. Mr. Fraser's first amendment was carried and the second lost, as were other proffered amendments suggesting other

(Continued on page 111)

Editorial---

The Sale Business

We present in this issue our annual review of the auction sales of 1950. The general average is up nicely from 1949 and wins second place in all our breed history both for general average and for total dollar volume. This is the fourth successive year that volume has exceeded $6,000,000.

The market was much stronger in the second half than in the first, reflecting higher milk prices and a generally higher price level. Under our present situation of national emergency, with emphasis upon full production, we feel justified in forecasting still higher price levels for Holsteins in 1951. The early sales of the year are living fully up to these high expectations.

Bulletin on Color Markings

The Association has prepared and has available for free distribution a bulletin entitled "Color Markings of Your Holstein-Friesian Cattle." Its stated aim is to aid Holstein-Friesian breeders (1) by explaining the inheritance of color patterns and (2) by illustrating those color markings which are desirable and acceptable in registered Holstein-Friesian cattle and those which would de-bar an otherwise eligible animal from registry. From the foreword we quote:

"While it is well recognized that there is no correlation between the color pattern of an animal and its efficiency as a breeder and producer, it is at the same time well established that there exists a marked value in a trademark that can be recognized."

A technical discussion of the methods of inheritance of color patterns by Dr. L. O. Gilmore of Ohio State University includes suggestions for a breeding program to eliminate disqualifying color patterns.

The present by-law covering colors that bar registry is quoted and illustrations presented of desirable, undesirable and disqualifying markings of body, legs and tail.

This booklet will be of undoubted help to breeders in determining the eligibility of animals to be offered for registry, particularly the troublesome question of tail markings where the measurement rules have only recently been set up by interpretative action of the Board.

Send today to the Holstein-Friesian Association of America for your free copy of the bulletin, "Color Markings of Your Holstein-Friesian Cattle."

The Cover

Highest selling animal of the breed in the United States in 1950 was the five-year-old bull Helengeorge Master Admiral 938154. He was one of the principal herd sires at Otco Farms, Strongsville, Ohio which was dispersed at auction April 24-25, 1950. The purchaser, after spirited bidding from a number of other leading breeding institutions, was Ira D. Ifert & Sons, Hickoryvale Farm, Middletown, Md., and the price was $10,000.

Helengeorge Master Admiral is a son of Dunloggin Gracious Master, the Excellent son of Dunloggin Woodmaster and Dunloggin LaGrace, who is the senior herd sire at Broad Rock Farm. The dam Lauxmont Admiral Lucinda (859 F 19,963 M 4.3% 365d 3X) is a daughter of Admiral Lauxmont, great proved son of Admiral Ormsby Fobes Again and New Year Belle (1038 F, 4.3%). The dam's dam Lauxmont Rag Apple Lucinda, a grand champion show cow, had a 3X record of 883.7 F, 4.0% and she a daughter of Montvic Rag Apple Netherland, one of the great proved sons of Johanna Rag Apple Pabst.

The oldest daughters of Helengeorge Master Admiral were just beginning to come into production and were starting off very satisfactorily, and the whole group were outstandingly choice. Mostly youngsters, they averaged $633 in this sale. In the herd at Hickoryvale he will have an unusual opportunity for continued development.

Shown in the picture with Helengeorge Master Admiral are Ira Ifert, and son Merhle.

Albert R. Schutz

Albert Schutz, one of the most popular of the Progressive Breeders of Barron County, Wisconsin died of a heart attack at his home near Dallas on January 22 at the age 66. Joining the national association in 1920 when he was breeding Holsteins in Dunn County he moved to his preesnt farm in 1937 and developed it through a grassland farming program to the extent that the University college of agriculture gave him special recognition.

The herd known as Schutzholm has been developed by Mr. Schutz along with two of his five sons, all of whom survive as well as the widow. The Schutzholm get of Cherokee Sir Homestead (Gold Medal bull) was nominated for All-American this past year. The herd will be continued under the management of the two sons, Theodore and George.

Stoughton W. Faville

Stoughton W. Faville, Lake Mills, Wisconsin, pioneer Holstein breeder, passed away January 23, just three weeks before he reached the age of 99 years. A member of the Holstein-Friesian Association of America since 1903, his herd was dispersed only two years ago, then owned jointly with his son-in-law, Frank Tillotson. With his brother, Harry, he assisted his cousin, Dr. H. B. Faville in building up the Milford Meadows herd, so long a leading breeding institution in the state and now operated as an experimental farm by the University of Wisconsin.

Mr. Faville was one of Wisconsin's most honored farmers and was given special recognition by the Holstein-Friesian Association of Wisconsin several years ago.

In sending us the information of Mr. Faville's passing, his friend, A. C. Oosterhuis writes: "He was a quiet, very unassuming personality but thoroughly loved and respected in his community and throughout this state."

Round Table—

COMMENTS ON THE PROPOSED SELECTIVE REGISTRATION PROGRAM

Editor, Holstein-Friesian World:

By this time I suppose a lot of discussion will have been provoked in the Holstein industry about the report of the Committee on Selective Registration which appeared in the January 20, 1951 issue of the **Holstein-Friesian**

WORLD A few brief explanatory comments on the subject may be timely.

I do want everyone to understand very definitely that the Committee came into being by the action of the 1950 Convention itself at Syracuse last June. Regardless of the individual feelings on the subject of selective registration by the seven members of the Committee, it became our duty to attempt to formulate a system of **voluntary** selective registration that would result in more rapid breeding improvement by placing greater emphasis on the value of selecting future herd sires from animals meeting higher pedigree requirements. We were greatly impressed very early in the study by the fact that the great mass of bulls registered by our Association had little to recommend them other than that their sires and dams were registered animals. Our committee has worked long and diligently to suggest minimum requirements in the pedigrees of young bulls. These requirements, which if

(Continued on page 30)

SALE CALENDAR—

Feb. 22 Dow, Ill., (Jersey County) Fessler Dispersal, Ryan & Peissig, Sale Mgrs., Dundee, Ill.

Feb. 23 Mt. Joy, Pa., Special Early Spring Sale, Keystone Holstein Sales, Inc., Sale Mgrs.

Feb. 27 Galena, Ohio, L. J. Gardiner Dispersal.

Feb. 28 Delaware, Ohio, Winter Quality Sale, Management Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, Ohio.

Feb. 28 Burlington, Wis., Emil Clausen Dispersal, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Mar. 1 Lancaster, Pa., 97th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 3 Warsaw, Ind., 15th Warsaw Holstein Sale, Leland J. Osborn, Sale Mgr.

Mar. 5 St. Charles, Ill., 1951 Pre-Vue Sale at Fox Valley Livestock Center, Kent Ryan and Ken Peissig, Dundee, Ill., Sale Mgrs.

Mar. 7 Earlville, N. Y., 263rd Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 9 E. Lansing, Mich., Annual Spring Sale Michigan Holstein-Friesian Ass'n., Glen Casey, Williamston, Mich., Mgr.

Mar. 10 Williamston, Mich., 42d Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Mar. 15 Lancaster, Pa., 98th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 16 Holtwood, Pa., Charles M. Magnuson, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 17 Beech Creek, Pa., Sherman C. Spotts Dispersal, R. Austin Backus, Sale, Mgr., Mexico, N. Y.

Mar. 19 Tulsa, Okla., (Fairgrounds) Tulsa Spring Classic, C. O. Abercrombie, Sale Mgr., Vinita, Okla.

Mar. 19 Waterloo, Iowa, Iowa Holstein Breeders' Ass'n. Annual Spring Sale, George M. Leland, Sec'y, Waterloo, Iowa.

Mar. 19 Washington, D. C. (Michigan Ave. & First st.) U. S. Soldiers' Home Dispersal (Equipment to be sold Mar. 20) Howard C. Barker, Sale Mgr., Frederick, Md.

Mar. 21 St. Charles, Ill., (Fox River Valley Sale Pavilion) Cornell Farms Dispersal, Ryan & Peissig, Sale Mgrs., Dundee, Ill.

Mar. 26 Earlville, N. Y., 5th Madison County Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 26 Waukesha, Wis., 37th Anniversary Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Mar. 27 Watertown, Wis., 37th Anniversary Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Mar. 28 Bainbridge, N. Y., Ralph Meek & Son Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 31 Sacramento, Calif., 3rd Annual California Holstein Heifer Sale.

Apr. 2 Hillsboro, Ore., Fourth Annual Oregon State Sale.

Apr. 2-3 Fall River, Wis., Bo-Cann Farms Dispersal, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Apr. 4 Phoenix, Ariz., (Fairgrounds) Arizona State Holstein Sale, Mrs. J. L. Coman, Sec'y, Tempe, Ariz.

Apr. 4 Earlville, N. Y., 264th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Apr. 6 Kutztown, Pa., Edwin K. Wessner Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Apr. 9 Poughkeepsie, N. Y., Fairchester Farms Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Apr. 16 Williamston, Mich., The Wolverine Classic, C. B. Smith, Sale Mgr.

Apr. 18 Unadilla, N. Y., Special Heifer Sale, David R. Chambers, Sale Mgr.

Apr. 19 Lancaster, Pa., 99th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Apr. 20—Sandusky, Mich., (Fairgrounds) (8th Annual Sanilac County Holstein Sale, Earl Warner, Sec'y.

Apr. 20 Doylestown, Pa., 2d Southeastern Pennsylvania Breeders Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Apr. 23 Cazenovia, N. Y., Little Brook Farms Annual Heifer Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Apr. 24 Orange, Va., Virginia Holstein-Friesian Ass'n Spring Heifer Sale.

May 2-3 Wooster, Ohio, Ohio State Sale, Management Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, Ohio.

May 2-3 Earlville, N. Y., 265th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 5 Lisbon, N. Y., Elwyn Putney Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 7 Oconomowoc, Wis., Top-of-the-Crop Sale at Pabst Farms, Inc., A. W. Petersen, Sale Mgr.

May 9 Trenton, N. J., New Jersey State Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 11 Tunhannock, Pa., Northeastern Pennsylvania Breeders Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 15 Harrington, Del., (Fairgrounds) Harrington Heifer Classic, H. C. Barker, Sale Mgr., Frederick, Md.

May 16 Woodstock, Ont., Oxford Holstein Breeders' Ass'n Consignment Sale, Geo. C. Currie, Sec'y.

May 17 Lancaster, Pa., 100th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 18 Frederick, Md., 25th Anniversary Sale, Frederick County Holstein Ass'n., J. Homer Remsberg, Middletown, Md.

May 21 Owatonna, Minn., Minnesota State Sale, Minnesota Holstein-Friesian Ass'n., Robert Freeman, Sec'y.

May 26 Brighton, Colo., Annual Calf Sale, Holstein-Friesian Ass'n of Colorado, H. R. Lascelles, Sec'y, Henderson, Colo.

May 28—(Place to be announced) Canadian National Holstein Sale, L. E. Franklin, Sale Mgr., R. R. 2, Brantford, Ont.

June 7 Des Moines, National Convention Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

June 12-13 Earlville, N. Y., Annual Super-Duper 266th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 8 Greenville, Ill. (Fairgrounds) Bond County Club Sale, C. R. Alexander, Sec'y, Donnellson, Ill.

Sept. 25 Timonium, Md., (Fairgrounds), 20th Maryland Fall Holstein Sale, H. C. Barker, Sale Mgr., Frederick, Md.

Oct. 9 (Place to be announced) Oswego County (New York) Holstein Club Sale, Oliver Loomis, Jr., Sec'y, Pulaski, N. Y.

Oct. 11 Sioux Falls, S. D., 1951 South Dakota State Sale, James Dougherty, Redfield, S. D., Sale Mgr.

Oct. 19 Watertown, Wis., Dodge County Holstein Breeders Ass'n Sale, Elsmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 26 Wooster, Ohio, Ohio Breeders' Sale, Management Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, Ohio.

Nov. 5 Waukesha, Wis., 25th U. S. National Blue Ribbon Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Nov. 6 Watertown, Wis., 25th U. S. National Blue Ribbon Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Nov. 14 Wooster, Ohio, Ohio Breeders' Sale, Management Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, Ohio.

Nov. 26 St. Charles, Ill., (Fox River Valley Livestock Center) Show Window Sale, A. W. Petersen, Sale Mgr., Oconomowoc, Wis.

COMING EVENTS—

Feb. 26-27 Kenosha, Wis., Annual meeting Holstein-Friesian Ass'n., of Wisconsin. Hotel Dayton.

March 13-16 Waukesha, Wis., Annual Dairy Show, Holsteins judged March 13.

Mar. 17-22 San Francisco, Calif., Grand National Junior Livestock Exposition.

Mar. 20 Winona, Minn., Annual Meeting Minnesota Holstein-Friesian Ass'n., Robert Freeman, Sec'y.

May 5-11 Kansas City, Mo., American Royal Dairy Cattle Show.

June 4-6 Des Moines, Iowa, National Convention Holstein-Friesian Ass'n of America.

Sept. 1-8 Syracuse, N. Y., New York State Fair, Holsteins judged by A. C. "Whitie" Thomson.

Oct. 6-13 Indianapolis, Ind., International Dairy Exposition.

Sept. 20-Oct. 6 Waterloo, Iowa, National Dairy Cattle Congress, E. S. Estel, Sec'y-Mgr.

Oct. 26-Nov. 4 San Francisco, Calif., Grand National Livestock Exposition, Nye Wilson, Sec'y, Manager.

Dec. 11 Brookings, S. D., Annual Meeting South Dakota Holstein-Friesian Ass'n., R. A. Cave, Sec'y.

AMERY LASSIE ORMSBY EMPEROR (EX)

Amery Lassie Ormsby Emperor—Ex.

4th aged cow—Minn. State Fair, 1950
5th aged cow—Wis. State Fair, 1949
7th aged cow—Wis. State Fair, 1950
Fourth prize in best udder class all three times.

Now on test at seven years, she will make her best record this year. She has 661 F. at 6 years and 529.9 F. at 5 years. This granddaughter of Wimbledon Ollie Emperor is consigned by many judges one of the really great Excellent cows of the breed.

Our herd sires: **Tilfn Man-O-War** the All-American; his grandson, **Man-O-War Imperial** who is siring such promising young things and who was second jr. yearling at the 1948 Wisconsin State Fair; and **Carnation Kingmaker,** our young son of Hallrose Progressor (Ex-GM) out of the 959-lb. daughter of the famous "Violet".

HIR AVE: 43 HEAD (14-3X-29-2X) 449.6 FAT:
CLASSIFICATION SCORE—48 HEAD—83.9 POINTS

REGISTERED HOLSTEIN-FRIESIAN

Backed by 27 Years of Holstein Heritage

BARMAH JULE Farm

BARNEY & PHIPPS ··· ELKHORN, WISCONSIN

COMMENTS ON THE PROPOSED SELECTIVE

(Continued from page 29)

used in the selection of future herd sires by the great mass of breeders now paying little attention to pedigrees, will certainly result in much improvement in the breed. While these requirements may seem shockingly low to our good breeders who have adopted our breed improvement programs for years, it is estimated that only about 15% of all bull calves registered in recent years could meet these qualifications of a "Selected Pedigree."

I can anticipate a few questions arising at once to those interested as well as to those critical of the suggested program, such as:

1. What about the cost to the Association of issuing a special certificate with the designation "Selected Pedigree Bull" automatically at the time of registration of the calf?

Our office at Brattleboro reports that due to the fact that it requires no further investigation than to the sire and dam of the calf to be registered the added cost will be very small and can be absorbed.

2. Why both type and production requirements?

Because both are accepted breed improvement programs adopted by our Association.

3. Why not accept DHIA records?

This subject I anticipate to bring forth the greatest discussion and possible criticism. It certainly has brought out great discussion among the committee members. Our final decision is based on the fact that while in some states the records are carefully enough supervised to be accepted, in other states the supervision is not as efficient as desired. Some supervisory officials tell us this is so but that in another year or so supervision will be up to the desired level. Since we cannot accept some state records without accepting them all, the committee feels that at the start it may be wiser to use only our Association's supervised records. In a year or two, as the machinery is set up in Washington to make figures more readily available to us rather promptly and more efficient supervision is developed in certain sections, it may be practical and desirable to include DHIA records.

In closing I want to reemphasize again that:

(a) This suggestive program does not limit ordinary registration—any bull calf having a registered sire and dam and meeting color markings and other requirements can be registered as is the case now.

(b) Participation in the proposed Selective Registration Program is entirely **voluntary.**

(c) There is no compulsion on the part of the committee to urge or force breeders and the Convention to adopt this program. We are only presenting the results of our study as directed by the Convention in the belief that such a program may be an instrument in improving our breed at a faster rate. If it has merit it possibly should be adopted; if it doesn't the breeders should reject it.

I would like to suggest that one way to test the possible merit of this suggested program is to take the requirements to your barn—apply them to each and every cow in the barn and see how it works out in your own herd. In most cases the breeder will be surprised in finding that he has been registering some bull calves whose pedigree will not meet the requirements of a "Selected Pedigree" or a "Recommended Pedigree." Then if our members can visualize a situation where every Holstein breeder in America assumed the position that he would only use a herd sire meeting not less than the requirements of a "Selected Pedigree" or a "Recommended Pedigree," I believe our breeders will likely admit that we will be working more rapidly to breed improvement.

Again I want to thank our committee for their time and cooperation in working out a program for our Holstein breeders to consider.

J. HOMER REMSBERG
Chairman of Committee

Editor, Holstein-Friesian World:

The report of the Committee on Selective Registration is a very interesting one. As the Committee admits, the minimum requirements are low, so low in fact that no good dairyman would even consider them. But of course there are very many A.R. and H.I.R. records that do not meet even these low requirements.

The Committee has done a commendable piece of work. The difficulties are many, and I believe, insurmountable. It is not possible to make any such plan based on records made by so few breeders and expect it to be acceptable to breeders generally. The same weakness always is inherent in every such plan that is brought forward, that is, that it is based on a breed promotion program rather than a breed improvement program. Any program based on A.R. records is simply fictitious. Unless a cow is tested continuously there is no fair or practical indication of her ability to produce, or to transmit, and such record making is of no value, except as it is used to promote any certain herd or cow family. Classification is

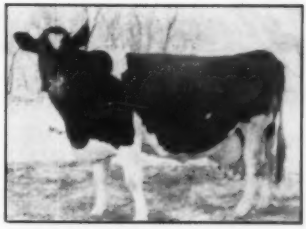
— His Sire —

FEMCO ALMAS ONLY SON

A Headliner For You

Look at the production records back of this young sire.
Femco Almas Only Son, his sire, our proven senior sire, has 3 daughters who have made over 800 lbs. fat — all in heifer form. Femco Alma still holds the Jr. 2-yr.-old World's Record after 13 yrs. with 1,002 lbs. fat, 4.9% test.

— His Dam —



LENA INKA WALKER

Lena Inka Walker, his dam, has made over 2,400 lbs. fat in her last 4 consecutive lactations — ave. over 600 lbs. fat. A Minnesota State Record with 838 lbs. fat at 6 yrs. on twice-a-day milking with a 5% test and 16,756 lbs. milk. On test again with 161 lbs. fat, over 2,600 lbs. milk her 1st month on test, twice-a-day milking. twice-a-day milking.
For further information and price, contact us. Here is a top bull calf, born December 26th, and marked about 80% black. Don't miss the boat — see us today!

MARLOW HOLSTEIN FARMS
J. C. Marlow, Owner
John Rahbek & C. W. Sonnabend, Operating Partners

MARLOW MILKER

Mankato, Minnesota
Box 148

good as now conducted, but I note that the more prominent herds that are classified never mention the fact in their ads in the *WORLD*. H.I.R. has its value, but is not equal to D.H.I.A. as a **breed improvement** feature. So long as the most practical means of production testing is ignored, no real Selective Registration can be acceptable, even on a voluntary basis. The extra help needed in the Brattleboro office to check on the registration applications would call for aother raise in fees. That would mean that every breeder would have to help pay for a promotional program for a very small minority of breeders.

Include D.H.I.A. records, and make the breeder using the program pay for it. That is the only fair and parctical method.

JESSE KURTZ

Carlisle, Pa.

A CLASSIFICATION COMMENT

Editor, Holstein-Friesian WORLD:

Just a word about classification. I will say it should be voluntary at the will of the small breeders as it makes a world of difference whether a cow is in her working clothes or not. There is so small a difference between a Good or Good Plus as a real good producer which makes money for her owner never looks as good as a sleek looking poorer cow.

I posted my 32d year since purchasing my first two purebred Registered Holsteins from the deceased L. K. Luse, Superior, Wis. I know that even by the most careful selection of bulls, they do not always nick or give us what we wish. It would be great if we could turn them out perfect like a machine but it simply don't always work. I think we have come a long way with our 4-H clubs and Extension Service.

I still remember during the depression days when I knew of a lot of good Holsteins that were not registered and buyers only wanted plenty of milk, and the same may be true again as milk prices around here do not hold with what the dairy farmers buy and a number are quitting and working in industry.

E. E. SCHMIDT

Moose Lake Wis.

CUNEO CATERS TO THE KIDDIES

As I stepped up to the steel calf pen to get a closer look, the shaggy baby bull buffalo inside weighing around 150 pounds charged furiously at me against the tubing, then backed away to prepare for another attack. It was at the Hawthorn-Mellody Farms in the show barn. And the tiny buffalo has been brought in from the east by owner, J. F. Cuneo, to become part of the zoo now in the process of being formed at the farms for the benefit of the hundreds of Chicagoland children who come during the year to see the 340 cow milking parlor in operation here. Most of these children belong to an organization called the "Club of Champions" in which one of the by-laws requires the drinking of milk each day.

The milking parlor cows are housed in an amazing barn 100 by 256 feet with an elaborate show room attached where there are ten units for milking handled by four men. There have been as many as 3500 visitors in one day, mostly from the city, to watch this milking demonstration.

Hawthorn-Mellody is the home of the 1950 All-American two-year-old bull, Golden Dairy King Wayne and of his younger full brother, Golden Dairy Wayne King, Reserve All-American bull calf of 1950. After herd manager, Ken Monson, had showed me the parlor we went to the smaller show barn where these two bulls and the elite of the dairy herd are housed. The dam of the two All-Americans and of their full sister I'd seen win grand champion for Bill Voelker at the strong All-Iowa show at Cedar Rapids last fall. She has made over 600 of fat in DHIA the past three years.

The way in which the paternal sisters to the two bulls are developing as they freshen it would seem that the senior get of Lashbrook King Wayne should make a grand showing for the 1951 season. There were three of these daughters that have now freshened—they came to Hawthorn-Mellody with their sire. The old bull himself occupied the stall next to his All-American son, his homebred daughters are all small calves.

Among the others in this barn were some daughters of Carnation Governor Dictator, 1009-lb. son of Governor of Carnation; two nice daughters, full sisters, by Ankostat Thanksgiving Man-O-War; and another good produce sired by Colfax Carnation Ormsby Rue as well as some promising young ones by a homebred sire, Hawthorn Sovereign Sensation, son of Springbank R. A. Sovereign. —F.C.B.

News of the Trade

GOLD MEDAL SIRE NO. 145

Creston Rag Apple Echo 4872209 (GP), owned by George E. Pardonnet, Corunna, Michigan, is announced as the 145th Gold Medal proven sire. He had previously won the Silver Medal awards, being the 120th Silver Medal type sire and the 159th Silver Medal production sire.

The record upon which the award was based includes classification of 23 of the 27 eligible daughters. These included one VG, 15 GP and seven G for an average score of 81.2.

Of his 17 daughters with records reported in Herd Test, 16 exceeded Advanced Registry requirements by 50% and with butterfat tests of not less than 3.3%. Top records included in the list were Rag Apple Pauline Colantha Echo GP with a 365 day 2X record at 4 years, 4 months of 638.7 lbs. fat, 4.2%, and Pardna Rag Apple Diana (G) with a 365d 2X record at 3y 8m of 630.2 lbs. fat, 3.8%. Four others were above 500 lbs. and the only one below 400 lbs. was a junior 2-year-old with a 305d record of 366.4 lbs.

Creston Rag Apple Echo was bred by Martin D. Buth, Creston Farms, Comstock Park, Mich. and was born April 21, 1943. He is a son of the Gold Medal Sire, Montvic Rag Apple Chief, proved at Creston Farms and his dam is Echo Colantha Bess 2099-510, an excellent daughter of Rag Apple Echo Mercedes, the great proved sire in Canada, he being by Montvic Rag Apple Pietje from a daughter of Echo Hartog Mercedes.

HIGH PROOF ON LOCHINVAR SON IN ILLINOIS

Osborndale Colonel Lochinvar 923-750, is another of the sires selected on the basis of a planned mating to come through with an outstanding proof for the Northern Illinois Breeding Co-Op that has their bull stud located 8 miles northwest of Elgin, Illinois.

This "Very Good" six-year-old son of Montvic Lochinvar and out of Osborndale Miss Rag Apple Ormsby, a 738 lb. 5-year-old daughter of Osborndale Sir Johanna Rag Apple has recently had a U.S.D.A. proof summarized with 49 dam and daughter comparisons.

The 49 daughters averaged 13,264 lbs. of milk and 507 lbs. of fat with a 3.8% test on a 305 day lactation, 2X, mature equivalent basis. This is 989 lbs. of milk, 0 lbs. of fat and 0.2% in test higher than the mature equivalent production average for the dams.

All of the 49 daughters were sired artificially by the "Northern Illinois" service and which makes it an even more outstanding proof when it is considered that these records were made in 3 states and 39 herds with the Illinois records completed in 14 Illinois counties.

Osborndale Colonel Lochinvar was the 2nd Holstein bull brought into the stud on the basis of a planned mating —the first bull being Osborndale Sir Ty-Vic Rag Apple.

"DOREEN" DROPS REGAL CALF

Lornabelle Doreen Posch, famed Michigan lifetime producer (6,445 lbs. fat in 8 lactations) has recently dropped a heifer calf sired by Pabst Regal in the herd of her owner, Harry Pickitt, Allegan, Mich. "Doreen" was imported from Canada by Merle Green, Elsie, Mich., carrying calf by Montvic Rag Apple Sovereign. The calf was a bull, named Green Meadow Constellation, now the senior herd sire at Green Meadow Farms. She also has a son in service in the Pickitt Acres herd by their son of Wisconsin Admiral Burke Lad. Her last previous calf was a bull by Pabst Regal, that was purchased for $2,700 by Pabst Farms, in the 1950 Top-of-the-Crop Sale. The new arrival also had an older maternal sister at Pickitt Acres by the son of Burke. She will be a valuable addition to the breeding program in this popular Michigan herd.

BILL WEEKS REPORTS

W. A. Weeks, Batavia, Illinois asks us to remove the name of L. H. McDaniel from the list engaged in "Analyzing" Holstein-Friesian cows. Mr. McDaniel finds it impossible to combine this work with his work as inspector of herd classification for the Holstein-Friesian Association of America. The original group is continuing in this work, consisting of Mr. Weeks, Leo R. Blanding, Brattleboro, Vt.; and Keith E. Watkins, Lebanon, N. Y.; plus Earl Marti, LaCrosse, Ind.

Weeks reports that for the first six months of their program they have done "Analyzing" work in 250 herds in ten states. The largest number analyzed on any farm is 53 cows with the average of about ten cows. He states that about two out of three herds employing their services are those who do not show, test in official work, classify or ever have a fieldman's visit. He feels that bringing these herds into some progressive program is probably their most worthwhile work up to now.

1951 OFFICERS OF THE IDAHO HOLSTEIN-FRIESIAN ASSOCIATION At their recent meeting at Boise, Idaho, Holstein Breeders elected the above to serve for the coming year. (Left to right—back row) Charles A. Reed, Buhl; Kenneth A. Nielson, Caldwell; Alfred Toone, Grace; T. W. Richmond, Buhl and G. J. Plowman, National Fieldman, Logan, Utah. Seated: Aloys Schuler, Nampa; Wm. Stevens, Meridian; and Henry Drury, Preston, President. Schuler is Vice-President and Stevens, secretary, the others are directors.

THE DUNLOGGIN DEEN VARS AT HARDEN FARMS ARE SURPASSING OUR GREATEST HOPES

DEEN RITA
2y 4m 348d 17,380 Milk 661 Fat
3y 6m 280d 16,160 Milk 665 Fat
(still in progress)

DEEN CRYSTAL
2y 4m 302d 15,810 Milk 567 Fat
4y 4m 333d 19,580 Milk 801 Fat
(still in progress)

DEEN ONALEE
2y 3m 311d 15,510 Milk 546 Fat
3y 3m 342d 19,810 Milk 720 Fat
(still in progress)

We Offer For Your Consideration . . .

HARDEN FARMS DEEN MONARCH

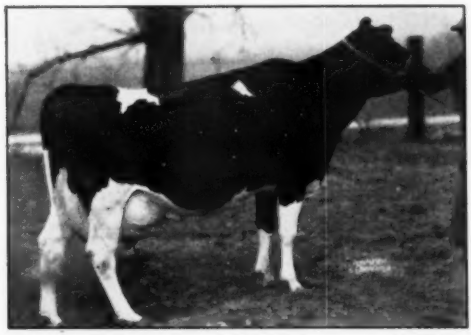
Born Dec. 16, 1950

A son of Dunloggin Deen Var from one of the breed's greatest cows.

Here is why we claim she is great:

- **She is an outstanding individual;**
- **She has a long list of sensational records;**
- **She has a very impressive breeding record;**
- **She possesses the type of udder that every breeder dreams of;**
- **She is 13 years old but looks no more than half that age;**
- **She is on her way to another great record with 118 lbs. fat in her first month.**

Monarch's Dam



ALCARTRA BESSIE ORMSBY KORNDYKE

8y	4m	365d	3X	AR	24,596 Milk	901 Fat
9y	10m	365d	3X	AR	24,945 Milk	919 Fat
11y	0m	365d	3X	DHIA	26,316 Milk	1007 Fat

Dam of:
Harden Farms Pledge Allie with 728 fat at 3y.

WORDS AND PICTURES CAN'T TELL THE COMPLETE STORY . . .
. . . MAY WE HAVE THE PLEASURE OF SHOWING THEM TO YOU?

HARDEN FARMS — Camden, New York

News & Views
FROM THE ASSOCIATION OFFICE

1950 Record

Activity in the Registry Department was greater in 1950 than at any previous time in the history of the Association. In view of the record activity of 1949, this is a rather significant fact and one that is important to Holstein breeders. This past year the Association registered 184,246 animals and transferred 116,277. More important, perhaps, and more indicative of the actual trend in Holstein interest and activity is the number of applications for registry and transfer filed by breeders during the year.

During the calendar year 1950, breeders filed 188,441 applications for registry or 3% more than in 1949 which in turn was 11.4% greater than 1948. Also during the year, 118,356 applications for transfer were filed to give a slight edge of .5% over 1949 which was 4.2% greater than 1948.

Because of the influence of carry-over applications from one year's end to the beginning of the next year, applications filed are frequently more significant as a measuring-stick than certificates issued.

The year 1950 was a record-breaking year in every other department of the Association, as well. These outstanding records of achievement will be reported in a later issue.

Extension Program—1951

At the eight regional extension planning conferences held during November and December, five major extension projects for 1951 approved by the Extension Service Committee and The Board of Directors last fall, were adopted.

Through the planning of conferences and through the national and state fieldmen, the projects are coordinated with state and county activities so that basic extension work is unified throughout the nation. Prepared with considerable care, the projects are designed so as to be sufficiently flexible to allow participation by clubs and individuals everywhere, at the same time adhering to basic extension policy as outlined by our Board of Directors.

Of paramount interest is the first of the projects—utilizing the promotion potential of the 400-odd Holstein clubs and breeder membership. This project is the underlying basis for the "40,000 SALESMAN" campaign being conducted this year in an effort to encourage EVERY Holstein breeder and EVERY club to do his or her part in selling the breed on a local level, thus ultimately massing the promotion power of a truly enormous sales force and further enlarging the scope of the breed.

A second project is the promotion of established procedure and organization through efficiently-managed annual meetings of each club, making possible correct and logical channeling of ideas and action at every level.

One of the problems facing every new breeder today is acquisition of seed-stock and this problem has now been made the third major project of the year to come. Each club is being urged to appoint a sales agent through which the club could assist in finding animals of high quality to be purchased by new breeders and especially young people.

As in the other years, Type Analysis is another project, and each club is urged to organize and conduct a judging tour this year, inviting Vo-Ag instructors, Veteran-Trainers, 4-H leaders and breeders. Through the club, carefully selected herds may be scheduled for visitation and an official Holstein judge, official inspector or other qualified person may conduct a classification or judging demonstration. It is suggested that each tour include a ring of five animals, all identically classified, for practice judging.

The final project deals with milk marketing, and each club in areas still employing "Direct-Fat-Ratio" marketing methods is urged to do everything possible, through cooperation with national association to stimulate interest in a more equitable marketing procedure.

These projects will be put into action on a local basis, with national extension personnel, fieldmen and others acting primarily in an advisory capacity, answering questions and assisting in every way to carry the projects out on as large and effective a scale as possible.

Of course, the regular extension program of field days, meetings, breeder visits and the like will be continued and expanded where possible.

Brattleboro, Vt.

—The Holstein-Friesian Association of America

THE '45TH' SALES RING

Who Are The "45th" Breeders

The "45th" Breeders are a group of average farmers whose herds are made up in part or whole of cattle with Ormsby Sensation "45th" breeding — cattle from sons and grandsons of this great sire. These farmers are telling of a few choice animals that are available. They have many more to offer.

LOT # 16—One month old son of Newmont Aristocrat from a first calf heifer. This heifer is sired by N.J.E.S. Conqueror Draba Kenneth, V.G. son of Conqueror. He is a proven bull with first 8 daughters averaging 504 fat with 4.5% test. His dam has 683 fat with 4.1 test on 2X milking. Dam of calf has a nearly perfect udder, is milking up to 50 lbs. on 2X and like her older sisters is testing over 4%. All dams and sires in calf's pedigree have good records with high test.

LOT # 17—Half interest offered in young son of Newmont Aristocrat from Milk and Honey Model General. She made at 2 yrs. 288 days 11,279 M. - 412 Fat - 3.7%. As a 3-yr.-old she has just finished a 2X record of 15,517 M. - 3.8% - 585.2 Fat. She is a large white cow with a very nice udder. The next dam is a daughter of Sir Marksman Design with a very good record.

LOT # 19—A six-months son of Westfall Eunice Federate. He is a proven son of Eunice Jewel Dutchland with 21,086 M. - 797 F. - 3.8% at 7 yrs. 11 mos. The dam of this calf Hengerveld Inka Viola, has as a 4-year-old 15,992 M. - 640 fat - 4%. Is now milking at over 700-lb. rate. Her oldest daughter is now on her way to becoming the 3-yr.-old champion of New Jersey on 2X. She has a two-year-old daughter milking well over 50 lbs. a day. She tested 5.1% on last test day.

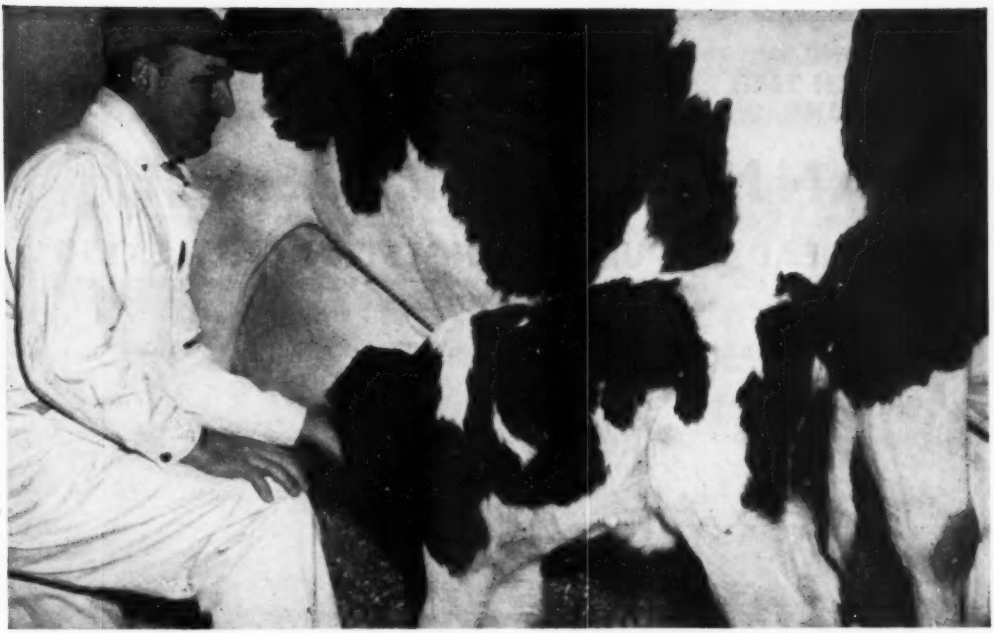
LOT # 20—A line-bred "45th" bull calf born in September, 1950. Sire is the proven Newmont Major 6th out of a "45th" daughter. The dam, carrying two or more crosses to "45th" has as a 3-yr.-old - 2X - 364 days 20,062 lbs. milk - 757.2 fat - 3.8%. She made 595 fat with 3.9% as a 2-year-old.

LOT # 22—A young son of N.J.E.S. Conqueror Darline Jared. Proven son of Conqueror Ex - Gold Medal and M & H General's Mary. Mary is by General V.G. proven son of Chief Gold Medal and inbred son of Ormsby Sensation "45th". Mary has—

2y	11m	310d	11,678 M.	3.9	453	F.
3y	10m	323d	14,118 M.	3.8	531.4	F.
4y	11m	355d	15,365 M.	3.8	582.7	F.
6	1m	351d	18,363 M.	3.7	662.0	F.

This calf is more black than white, large and good type.

"THE '45TH' BREEDERS"
BOX 86
Highland Park, New Jersey



SUSSEX INDEPENDENT

BUILD YOUR FUTURE HERD PROFITS WITH THRIFTY YOUNG STOCK

"45ths" Are Noted as Good Keepers

Consistent herd performance always points to success because it means bigger milk checks and profitable week-in, week-out operation. A big part of this sound program for consistent herd performance is the raising of thrifty young stock. Besides good management and care, it is good insurance to use a top-performing bloodline, such as the "45th" in your breeding program.

Their performance is consistent and for years they have been noted for more and better profits — not only for their original owners, but wherever they have gone into other breeders' herds.

One sound way to bring into your herd some profit-making "45th" blood is to use a promising "45th" bull calf. Right now there are some outstanding ones available from established "45th" breeders. The "45th" Sales Ring on the opposite page has many unusual offerings this month. Write the Secretary to get the details on the lot numbers that interest you. Or better still, state your requirements and the Secretary will tell you where they may be filled.

NO WONDER BREEDERS ALL OVER THE COUNTRY ARE SWITCHING TO "45ths." THEY KNOW THAT "45ths" ARE NOTED FOR:

1. **Uniformly high production on 2X milking.**
2. **Herd-wide high test.**
3. **Moderate prices for foundation animals.**
4. **Consistently good type.**
5. **Building more and better herd profits.**

SEE THE SPECIAL OFFERINGS IN THE SALES RING ON THE OPPOSITE PAGE

TOPS FOR TEST & TYPE

"THE '45TH' BREEDERS"

represents breeders of fine Holsteins from Maine to California and Canada to the Gulf.

MONDAY
MARCH 26TH
WAUKESHA, WIS.

37TH

TUESDAY
MARCH 27TH
WATERTOWN, WIS.

ANNIVERSARY SALE

150 HEAD OF PUREBRED HOLSTEIN CATTLE 150

Sale Starts at 11 A.M.

T. B. AND BANG'S TESTED — MANY CALFHOOD VACCINATED

Featuring —

PABST BURKE JOHANNA FOBES

BORN: FEBRUARY 19, 1944.

HIS DAM: OOSTIE FAIRY JOHANNA

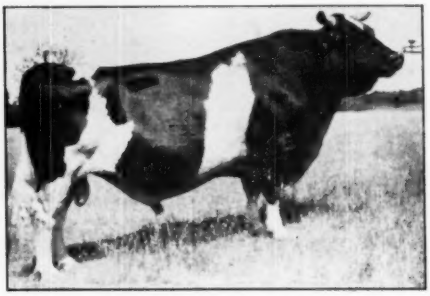
365d	4½y	22979.8	778.6
365d	6y-3X	21957.7	739.8
365d	2y	18241.0	642.2
305d	2y	16776.5	578.2
(1st on 1937 Honor List)			
235d	8½y-3X	15544.1	500.2
192d	9½y-3X	14294.2	483.2

Classified "Very Good".

2d prize 4-year-old, National Dairy Show, 1938.

6th prize 3-year-old, National Dairy Show and Wisconsin State Fair, 1937.

HIS SIRE: WISCONSIN ADMIRAL BURKE LAD



Gold Medal Proven Sire.
Sire of the All-American Get 1947-48.
35 "Excellent" offspring.
Sire of the Reserve All-American Get of 1950, and defeated only by the "Get" of his son, Pabst Roamer.

The Offspring of this Great "Burke" Son Are of the Right Type and Are Making Good Records As Two and Three-Year-Olds. We Will Tell You More About This Later.

Consigned by Frank Walker, Green Bay, Wis.

AMONG THE OTHER BULLS:

Two sons of PABST REGAL out of dams with records over 800 lbs. fat on 2X, with a 4% test. One of the bulls has been junior champion at several fairs.

Among the Consignors:

PABST FARMS
PABST-KNUTSON
A. C. OOSTERHUIS
JOHN MARTIG
WALTER LANGE
HAWTHORN FARMS
GEORGE KIEFFER
HARVEY NELSON & SONS
LAURITZ LAURSEN
PIPER BROS.
PARADISE VALLEY FARMS
ELMWOOD FARMS
JOHN K. SMITH
BAIRD BROS.
EDWARD J. WEYKER
HICKORY CREEK FARMS

WATCH FOR NEXT ISSUE!

FOR INFORMATION, WRITE—

BAIRD & DARCEY **Waukesha or Watertown, Wis.**

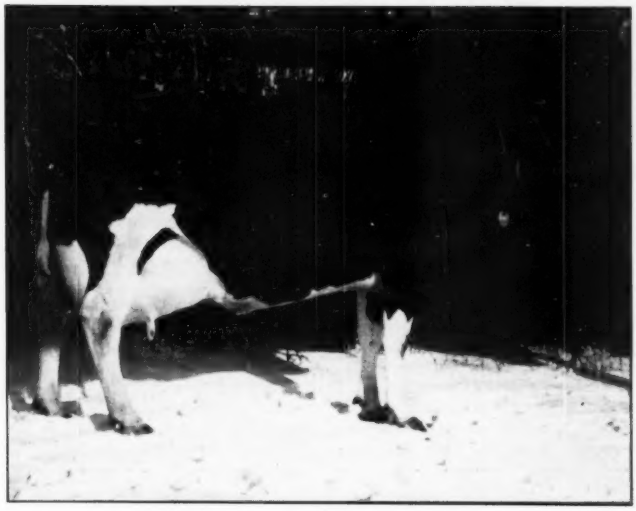
37TH Anniversary Sale

WAUKESHA
WATERTOWN

SHE SELLS IN THE WATERTOWN ANNIVERSARY SALE

TUESDAY MARCH 27

THIS 1000-LB. FAT 2x COW



RAWLEIGH LADY ORMSBY FOBES (VG)
1,000-lb. 2X cow consigned by Floyd Hutchings, Mundelein, Illinois.

This "Very Good" daughter of Sir Ormsby Fobes Dictator 39th made **1003.7 lbs. of fat, 21,250 lbs. of milk** in 305 days on twice-a-day milking. Her dam has a 735-lb. fat record as a 4-year-old. She is bred to come in April 30th to the services of Zurbridge Nobly Born, son of Newmont Aristocrat and from the "Excellent" Cherrybold Admiral Burke. Her showy yearling son by Model Bessie Montvic Chieftain (V.G.), also sells in the sale. Consigned by **Floyd Hutchings, Mundelein, Illinois.**

— SOME OTHER EARLY HEADLINERS — FOR WATERTOWN — MARCH 27

Cardoa Farms, Roselle, Illinois, a very typey son of "Comet" from an 826-lb. 2X daughter of Westerdale Incarnation Prince. Picture in next edition.

Henry Wegner, Ingleside, Illinois, consigns a very typey heifer sired by "Pabst Regal" from a 674-lb. 4-year-old.

Rolling Woods Farm, Elgin, Illinois, sends 2 heifers bred in the purple.

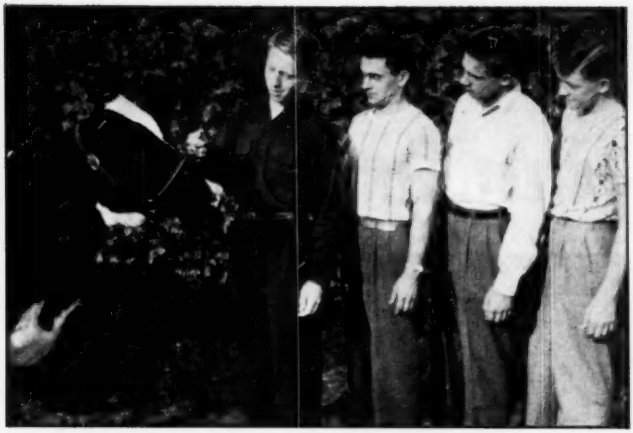
Reinhold Zimmerman sends a yearling grandson of Dunloggin Royal Var from a 738-lb. "Excellent" cow.

Elmwood, a son of Dunloggin Master Boon, from a 854-lb. 3-year-old daughter of King Bessie Supreme Again. Also two females, one a daughter of Rachel Homestead Abbekerk with 646.1 lbs. of fat and a granddaughter of 20 Grand. Both due sale time by "Prince".

Louis Wiese, Neenah, a phenomenal yearling bull by Mooiebell Design King and from Carnation Queen Hazelwood Walker with 721.0 lbs. of fat as a 3-year-old—a daughter of "Ringleader". Also a daughter of Creston Rag Apple Navigator, with 555 lbs. of fat as a 2-year-old — due sale time.

— See Next Issue For More Details and Pictures —

WAUKESHA, WIS. | **BAIRD & DARCEY** MANAGERS | WATERTOWN, WIS.



4-H JUDGING TEAM
Dale Winters, North Bangor; James Morgan, Freedom; Bill Rodee, Canton; Robert Moran, Avon—New York's 4-H Dairy Judging Team that was 6th judging Holsteins and 7th place in the International for all breeds.

TIM BLOSSER WRITES

Tim Blosser who is now located at Yakima, Washington, sends us a little additional information regarding Golden Rag Apple Pearl (EX) whose 1012 lb. record was announced in our January 20 issue. This great cow who, Tim says, taped 2030 lbs. before she left their farm in Indiana, was not bred by him as stated but by his good friend, Marvin Golden of Napanee, Indiana who is now deceased. Tim, Jr. purchased her as about a six months old heifer calf and she was developed at Ivy Bower farms, making her two and three-year-old records there and securing her Excellent rating. Tim, Jr. consigned her to C. B. Smith's Invitational Sale, where she topped the sale at $3050, going to Otco and from there to Delwood Farms in Ohio, where her recent high record was made. Tim mentions that they expect within the near future to acquire a small ranch in the Yakima Valley. Tim Jr. is on the staff at Washington State College.

EASTERN STATES HAS GOOD YEAR

Eastern States Exposition made a net profit in 1950 of $96,589.67 after depreciation on buildings and equipment, according to a report to the annual meeting of the trustees held recently. Howard W. Selby of Newton, Massachusetts, was reelected president and Charles A. Nash, general manager. R. DeWitt Mallary was reelected as one of the vice presidents. Added to the list of trustees was H. W. Norton, Jr., Brattleboro, Vermont. The 1950 show was stated by General Manager Nash to have been the second largest in the institution's history. Regular dates for this show are the third week in September.

NEW YORK STATE FAIR DATES ANNOUNCED

Dates for New York's 1951 State Fair are announced as Saturday, September 1 to September 8, an eight-day exposition. These correspond to the 1950 dates in the fair calendar.

Announcing - **THE ABSOLUTE AND COMPLETE**

DISPERSAL OF THE BO-CANN HERD

OF REGISTERED HOLSTEINS — MONDAY AND TUESDAY

APRIL 2 AND 3 — 160 HEAD **AT FALL RIVER, WISCONSIN**

40 daughters of Pabst Burke Creator. Fourteen show a fat increase over their dams of 78 pounds and these dams average over 500 pounds of fat.

Also included daughters of a son of **Roamer,** daughters of **Bo-Cann Burke Charity.** Four direct daughters of **Roamer. Records up to 1000 pounds of fat.**

The farms have been sold. The machinery and equipment is to be sold. Mr. C. C. Frederick, Pres. of Bo-Cann, says: **"Every animal will be sold."**

WATCH FOR PICTURES AND FUTURE ANNOUNCEMENTS

WAUKESHA, WIS. **BAIRD & DARCEY** **MANAGERS** **WATERTOWN, WIS.**

CENTRAL WISCONSIN BREEDERS

Wisconsin Leader

A REAL Wisconsin Leader!

He's the BEST that comes from Green Bay breeding — a son of Weber Burke Cyclone and a paternal brother to the celebrated Wis Ideal. His dam is Wis Symphony (843 F. — 4.3%), next dam 4.3%, next dam 4.2%!

LEADER'S DAUGHTERS ARE PRODUCING SENSATIONALLY AS JUNIOR 2-YEAR-OLDS

OLLIE	16,623 M.	580 F.
BELLE	14,237 M.	564 F.
JEWEL	14,575 M.	536 F.
ROSE	15,889 M.	520 F.
FOBES	16,430 M.	518 F.

More records you will like are coming up. Watch our advertisements from month to month, drop us a line for further information — or better yet, pay us a visit!

PLAIN VIEW FARMS

"Where Good Udders Mean A Lot"

IMIG BROS. NEILLSVILLE, WISCONSIN

A Bull of Distinction

DISTINCTION COLONY CARNATION LAD
Born Sept. 13, 1949
Winner at principal Northern Wisconsin Fairs, 1950. Now in heavy service in our herd, and a full brother in service.
Sire: COLONY GEORGE SIR HEILO 733213, son of All-Time All-American 3-year-old, Colony Flood Colantha (GM) with three 700-lb. records.
Dam: CARNATION HEILO LADY KORNDYKE, daughter of Carnation Governor Imperial with 3 consecutive 2X records from 522.3 (4.1%) to 691.4 lbs. fat (4%).

John Wuethrich Creamery Co.

Greenwood, Wisconsin

How About Some Heifers?

We can spare a few good ones!

For the past few years we have bred some of our females, on one of our farm units, to the proven sires in a local breeding ring. We have had a heavy run of heifer calves and are a bit short of barn room.

We offer you five good ones — four of them senior yearlings recently bred to good "Burke" bulls. The fifth is an open junior yearling. Their proven sires are:

Recovery	Index: 466 F.	13970 M.
Elmer Brook Prince Design	470 F.	13319 M.
Hark Homestead Blanche of VV	424 F.	12083 M.
Inkarnation Ormsby Prospect		

Five big, strong, quality heifers, f.o.b. our farm, at $1,800. Bang's vaccinated.

Howard N. Lehner

NORTHAWAY FARMS, OCONTO FALLS, WIS.

To the Pre-Vue Sale

St. Charles, Ill. — March 5th

A Very Attractive Daughter

of

CRESCENT ADMIRAL FOBES BESSIE

Crescent Admiral Fobes Bessie is a sire that is attracting widespread interest through the performance of his daughters. One was Grand Champion and Best Uddered female at the Grand National in California, 1950. We sold her and another daughter to Mr. and Mrs. Fermin Larry of Fresno, Calif., in 1949 — and we are very happy to have them turn out so well for their new owners.

The daughter consigned to the PRE-VUE SALE, is large, carries a beautiful udder, is due to freshen about sale time, and we know is capable of a very large record. She is Hetts bred on both sides of her pedigree, her dam being by the Excellent bull, Admiral King Fobes.

We are also sending a March 1950 daughter of King Admiral Fobes Jule that you will like. See them both at St. Charles, March 5th!

Elmwood Stock Farm

GEO. KIEFFER AUBURNDALE, WIS.

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"KANT-KOM-OFF"

COW COVERS

PATENTED

Write for Illustrated Price List

R. LAACKE CO.

1023 W. Walnut Street
Milwaukee 5, Wis.

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MARLOW & RAHBEK REPORT SALES

Henry Grimm, Norwood, Minn., has purchased Marlow Femco Alma Burke Inka, a young son of Hartwood Femco Alma Burke who is a grandson of Burke and Femco Almas Only Son. The dam has a record at 3 years of over 500 lbs. fat with a 3.9% test.

Henry Linder, Easton, Minn., visited Marlow Farms a short time ago and purchased Marlow Alma Burke Segis Ormsby, a paternal brother to Mr. Grimm's bull and also from a 500-lb. 3-year-old.

MORRISON FELLOWSHIP

Prof. Frank B. Morrison, former head of Animal Husbandry Department at Cornell University, has set up a fund to promote research in livestock feeding and nutrition through a graduate fellowship at Cornell University. This will pay $500 for qualified students majoring in livestock feeding. Prof. Morrison has contributed $12,000 to the endowment fund and will increase this amount so that the income will cover the fellowship award.

HOLDS FARM BUREAU OFFICE

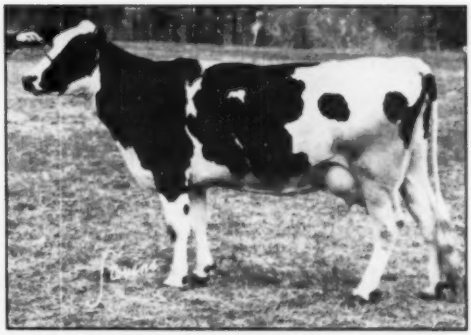
Alvin J. Quist, son of Mr. and Mrs. A. J. Quist, Fresno, Calif. was elected vice-chairman of the Young People's Division of the American Farm Bureau Federation at its meeting in Dallas, Texas in December. Mr. Quist, Sr. is a wheelhorse in the California Holstein-Friesian Association.

Two More Vermont Champions

One a Daughter, the Other a Double Granddaughter of POSCH

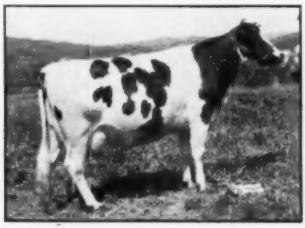
MALLARY FARM POSCH LUCILE (Ex)
7y 2m 3X 305d 22398 3.6% 803.0
New Vermont State Record
7y 2m 3X 365d 25301 3.6% 910.2
4y 3m 3X 365d 21052 3.8% 796.7
5 lactations total:
102,299 M. 3.6% 3,670.7 F.

Lucile's Dam



MALLARY FARM CHALLENGER KIT (GP)
4y 2m 3X 365d 22624 4.1% 938.8
New Vermont State Record
2y 11m 3X 345d 15033 4.1% 612.7

Kit's Dam

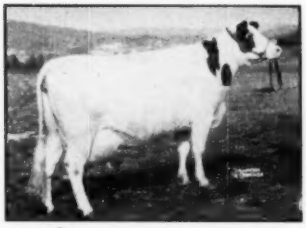


MALLARY FARM LUCY (VG)
2y 11m 3X 305d 18868 3.4% 650.6
2nd, 1942 Honor List, and Vermont Champion
2y 11m 3X 365d 20806 3.5% 724.6
2nd, 1942 Honor List, and Vermont Champion
5y 1m 3X 365d 24689 3.4% 837.6

Lucile's Full Sister

MALLARY FARM POSCH KAREN (GP)
2y 4m 3X 365d 16878 3.8% 630.6
3y 9m 3X 365d 19955 3.9% 784.5
2nd in class in Vermont
5y 1m 3X 365d 20264 3.9% 783.8
5y 3m 3X 365d 20359 3.9% 792.0

Kit's ¾ Sister



MALLARY FARM POSCH LUCINDA (GP)
3y 4m 3X 365d 18802 3.6% 674.9
4y 11m 3X 343d 17190 3.4% 581.9
6y 1m 3X 365d 24609 3.6% 881.7

MALLARY FARM R A TRIUMPH KAY (GP)
2y 8m 3X 365d 15586 4.4% 690.8

We now hold 11 out of a possible 14 Vermont State championships on 3X milking. In some classes Mallary Farm animals stand 1, 2, 3.

MALLARY FARM

Mr. and Mrs. R. DeWITT MALLARY
Owners

Bradford, Vermont

RALPH A. PILLSBURY
Superintendent

MONDAY
APRIL
16

Wolverine

★ SALE OF

WILLIAMSTON

This National Champion Sells

CAPTAIN RAINBOW TOPSY

FAT—3 YEARS, 3 MONTHS, 365 DAYS	1094.9
MILK—(3X-3.8%)	29158.0

National Champion For Both Milk And Fat.

She has a former record at 2 years of 794.4 lbs. fat.

Consigned By Walter Cooke, Lake Odessa, Mich.

She was bred October 30 to Erindale Killarney, son of Raymondale Ideal Successor from Erindale Dunloggin Anna, now completing a record of 25,000 M. and 1067 to 1070 F. "Topsy" is classified Good Plus.

She is a daughter of Rainbow Captain Bold 3d, proven son of the Silver Medal Production sire, Rainbow Captain Bold. The dam of "3rd" is a daughter of Rainbow Sir Bess Rose with 628 F. 3.7% at 3½ yrs., next dam, 571 F.

WEE JOE SANAR (EX)
Grand champion of the 1951 Pennsylvania Farm Show. Son of Montvic Lochinvar from Dunloggin Safe Belle, ($6700) 900 F. 4%.

←—A DAUGHTER OF THIS GRAND CHAMPION EXCELLENT SIRE:

She was born Aug. 1948 and her dam is a daughter of Montvic Rag Apple Sovereign with a senior 2-year-old record of 731.1 lbs. fat, 4.3%. The next dam is the Excellent cow shown on the next page with a 799-lb. record and a larger record in progress.—**From Orson D. Smith, Canastota, N. Y.**

C. B. SMITH, Sales

Williamston,

Classic

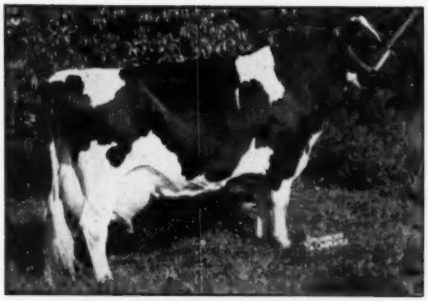
THE CENTURY ★

MICHIGAN

MONDAY APRIL 16

45 Carefully Selected Females—5 Carefully Selected Bulls

— A 731-Lb. 2-Yr.-Old Daughter of This Pair —

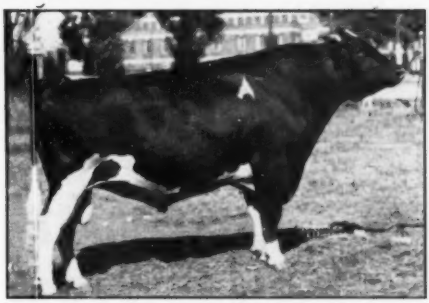


MATCHLESS TIDY MERCEDES (EX)

Fat 365d 6y 799.9
Milk 3X 3.5% 22915.0

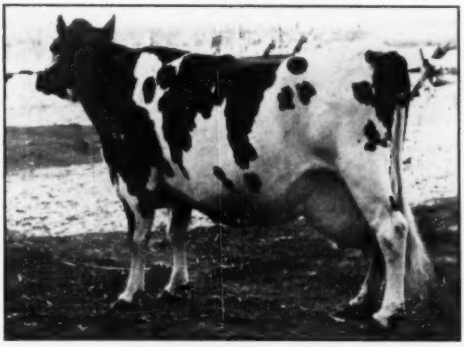
Now finishing another very sensational record, milking as high as 120 lbs. a day.

— HER DAUGHTER SELLS —



MONTVIC RAG APPLE SOVEREIGN

Triple XXX and "Extra"—twice All-Canadian. His daughter from the cow at the left was bred July 21 to the 821-lb. sire, Abegweit Lifeline.



DUTCH PAULINE (VG)

2X- 7y 365d 17895 M. 3.79% 679 F.
2X- 5y 365d 18689 M. 3.62% 676 F.
2X-12y 365d 17715 M. 3.55% 629 F.

In 8 lactations 4596 F., all 2X.

Her daughter selling is sired by Pabst Burke Dandy, 755-lb. son of Burke. And she has her self a 2X 2-yr.-old record of 500 F., and she was bred last July to Amcana King Laddie.— **From Fox Bros., Guelph, Ont.**

These Are Only Samples

Carnation sends the most sensational consignment including a wonderful Two-Year-Old Daughter of "Revelation"—one of the most outstanding Females ever to leave Carnation Milk Farms. You will find a wealth of Type, Breeding and Production.

Manager & Auctioneer

Michigan

WATCH FOR PICTURES AND MORE DETAILS IN NEXT ISSUE.

Edenland

WILL BE REPRESENTED IN THE

PRE-VUE SALE

ST. CHARLES, ILL. — MARCH 5

- **A 609-lb. 2-Year-Old 2X**
- **A 2-Year-Old Daughter of The Ex. M.O.F. Dictator**

☆ **AL-BETH DEAN EDEN SARAH**

(Daughter of Sir Bess Ormsby Dean Eden)
2y 4m 365d 16,504 M. 3.7% 609.6 F. 2X DHIA

Her dam with 675 lbs. 3.9% at 8 years, 567.9 lbs. 3.9% at 7 years, both 2X DHIA.

Due with 2nd calf at sale time. Bred to Culver Eden Ormsby King 703-lb. 2X Grand Champion son of Posch Ormsby Fobes Eden.

☆ **CULVER ROYAL EDEN SALLY**

2-year-old double granddaughter of Posch Ormsby Fobes Eden
Her Sire: Romeo Eden Royal.
537-lb. 2X son of Posch Ormsby Fobes Eden.
DHIA daughter with 520-lb. 2X Jr. 2-year-old.

Her dam a daughter of POF Eden with 525-lb. AR on 2X as a Junior 2-year-old.

Bred: June 3, 1950 to Ivy Bower Enid Admiral Ace, 660-lb. 2X Grandson of Sir Bess Ormsby Dean Eden and Posch Ormsby Fobes Eden.

☆ **ELSIE ATWORK DICTATOR**

(Daughter of MOF Dictator—right)
Born Dec. 23, 1948.
A maternal sister (incomplete).
2y 3m 247d 10,505 M. 3.7% 390.1 F. DHIA

Her dam was 2nd prize 3-year-old, International 4-H Show, 1949. A daughter of Posch Ormsby Fobes Eden. Next dam 710, 633, 632, and 576-lb., all on 2X.

Bred: June 19, 1950 to Flip Atwork Dictator, 710-lb. 2X son of Maytag Ormsby Fobes Dictator.

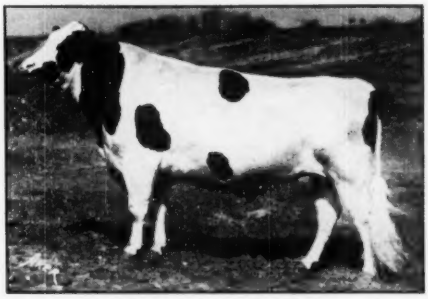
☆ **AL-BETH ORMSBY AGATHA**

3y 1m 365d 13,321 M. 4.1% 551.7 F. 2X DHIA
Her Sire: Culver Inka Rue Creamelle Ormsby.
Very Good—Ind. Gold Medal Sire.
7 AR daughters 511 to 720 pounds on 2X. Her Dam has right at 500 pounds on 2X DHIA.

Bred: June 5, 1950 to Culver Eden Ormsby King, 703-lb. 2X Grand Champion son of Posch Ormsby Fobes Eden.

- **A 551-lb. 2X 3-Year-Old**
- **A 2-Year-Old Double Granddaughter of P.O.F. Eden**

— His Daughter Sells —



SIR BESS ORMSBY DEAN EDEN (VG)
(Indiana Gold Medal Sire)
53 daughters in 12 herds all 2X ave: 2y 6m 330d 11969 M. 3.9% 458.4 F.

— His Daughter Sells —

MAYTAG ORMSBY FOBES DICTATOR
Excellent — Indiana Gold Medal Sire
10 daughters — 8 herds, all junior 2-year-olds ave: 332d 12,436 M. 3.7% 462.5 F.

SEE THESE ANIMALS — ST. CHARLES, ILL.
BUY THEM — MARCH 5
WE KNOW YOU'LL LIKE THEM

John A. Newman & Sons
CULVER, INDIANA

Clair B. Campbell & Son
NORTH JUDSON, INDIANA

On the Holstein Front—

WITH FAY BARNEY

(Continued from previous issue)

— The Linmere Herd —

The morning after the Holstein show at the PI, Al Lindow, who was still on the grounds, borrowed the Adamson station wagon to take me and young Paul Schuler of Idaho out to the farm on the west side of Portland. The show herd had won four of the blue ribbons the day before including the coveted senior get of sire on four daughters of Hallrose Hazel Inka. This sire is now in service at one of the Oregon artificial associations but semen is still available from him. Al's brother, Herman, joined us soon after we arrived at the farm and he showed us Linmere Hazel Lois, one of the "Hazel Inka" daughters that had just finished a new state junior three year old record on 2X of 527 of fat, 305 days.

In the bull pen was the other sire, Carnation Linmere Renown, son of Renown from a 760 pound daughter of Peerless. He had a son made junior champion at the state fair—they were not able to show him later. While the Renown bull's daughters are hardly as smooth as those of Hallrose Hazel Inka, they are doing equally as well in production, one of them finishing a state 2X record for junior two year olds for 305 days; in the lot Al pointed her out, Linmere Renown Annabelle.

I wanted to see the full sister to the Adams Acres heifer, the one Bob Adams bought in the San Francisco sale and that had won so consistently for him as a two year old in the middle west this past season. The older heifer here had made 577 of fat on 2X as a junior three year old. The boys showed us the dam of "Vanity" and of "Violet"—the former nominated for All-American senior yearling in 1948 and three year old this past year, first at the PI, 520 of fat at two years six months; the latter fifth two year old the day before. They were the winning produce and members of the winning get. Their dam made 607 of fat at three years, has had considerable foot trouble. Her sire has another 600 pound daughter, he was mean and had been sold "too soon."

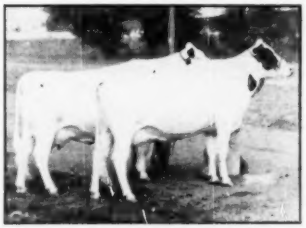
The "Ranger" bull, just a week out of the two year old class was first aged bull at the PI, had been grand champion at the state fair; he is a son of Progressor from a VG daughter of Sir Governor Inka. He is owned in partnership with S. B. Hall.

The Lindows now milk only twice daily and their next herd average on HIR will be right at 500 of fat. Their last classification, 30 head, 82.5 points.

— Belloaks —

Back in town for lunch with Dr. James B. Harrison, Al and young Schuler started for the PI grounds while the doctor and I headed for his farm in the direction of Gresham. The doctor has a thriving small animal hospital and breeds setters and

(Continued on page 90)



PRODUCE OF LONE FIR IDEAL VIOLET
Full sisters first produce at 1950 Oregon State Fair and the PI and members of the winning "Get" of Hallrose Hazel Inka. Lindow Bros., Portland, Ore.

The Jonabell Herd

The Utmost in Quality Holsteins

He Went West and Made Good—

JONABELL GENERAL 8459130

He was sold as a calf to the Eastern Iowa Artificial Breeding Association where he was proven with 26 daughters averaging (305d-2X-ME) 13,388 lbs. milk, 3.4%, 458 lbs. fat.

Now we receive word that one of General's daughters, General Belle Inga, has established a new Iowa State senior three-year-old 2X record in the yearly division with 680 lbs. fat from 19,685 lbs. milk in the E I A B A dairy herd.

General's Sire—

DUNLOGGIN DEUBLER

Our foundation sire at Jonabell whose blood we have been following through his carefully bred offspring. Deubler is the son of Woodmaster from Woodmaster's own dam, Lashbrook Pearl Ormsby.

General's Dam—

IVY BOWER LARKSPUR

A regular producer and reproducer whose highest A R record was made at 4y 11m with 691.2 lbs. fat from 18,431 lbs. of 3.8% milk on 2X in 365 days.

Larkspur is a paternal and ¾ sister to Ivy Bower Marigold, one of the great matrons of our herd with seven 2X records from 517.6 to 590.5 lbs. fat and with ten 2X lactations totaling 145,118 lbs. milk, 5,136.5 lbs. fat—and she the dam of Jonabell Diana whose nine 305-day 2X lactations total 108,981.7 lbs. milk, 4,185.2 lbs. fat. Diana is the dam of Jonabell Gold, a former herd sire here.

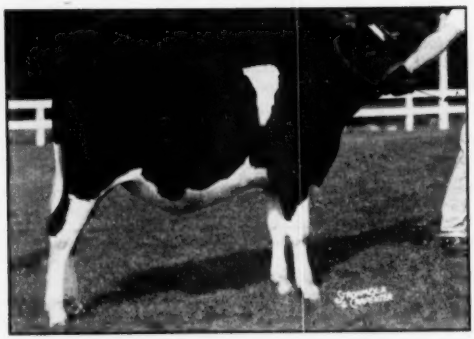
We emphasize regular calving, 2X records, long-time production, and careful breeding.

John A. Bell, Jr.

Oliver Bldg. — Pittsburgh, Pa.

JONABELL IS LOCATED NEAR SEWICKLEY, PA.

The "GRACIOUS GOVERNORS" Are Going Places!



BROAD ROCK GOVERNOR DUSTY
Owned by Eibert Bros., Marietta, N. Y.

"DUSTY", an eleven-months-old son of GRACIOUS GOVERNOR, topped the January 3 Earlville Sale at $1300. He was purchased by the Elbert Bros., veteran breeders of Marietta, N. Y. "DUSTY'S" dam, a GRACIOUS MASTER daughter, has at 2 years 16,714.4 Milk, 569.2 Fat. At the same sale, another young son of GRACIOUS GOVERNOR from a 619-lb. Safemaster daughter was purchased for $800 by Walter Steinman, Deansboro, N. Y.

Next time we will show and tell you more about this GRACIOUS GOVERNOR fellow.

Our New Herd Average—for the Year Ended Nov. 30, 1950

15,903 Milk	3.6%	540.9 Fat
49 Cows	3X	319 Days

BROAD ROCK FARMS — Peace Dale, R. I.

Holsteins HAVE BEEN OUR FAMILY'S BUSINESS FOR THREE GENERATIONS!

For the past 30 years our herd, all on 2 time milking, has averaged over 440 lbs. fat, as reported by the University of Illinois.

Here are our D.H.I.A. records since 1930:

1929-30	12,434	423
1930-31	12,517	432.1
1931-32	12,420	459.1
1932-33	11,946	457.5
1933-34	12,762	478.2
1934-35	12,945	497.8
1935-36	12,251	486.4
1936-37	12,412	476.6
1937-38	13,224	497.6
1938-39	12,177	459.2
1939-40	12,636	471.3
1940-41	11,312	422.1
1941-42	12,695	466.7
1942-43	12,270	467.3
1943-44	12,449	441.8
1944-45	12,170	456.6
1945-46	11,947	430.0
1946-47	11,976	445.9
1947-48	11,508	411.1
*1948-49	12,003	448.0
*1949-50	11,980	449.0

(* No commercial or high protein feed used either year.)

DOUBLING OUR HERD IN A NEW LOCATION

Our plans for the future are to maintain the same high standards as in the past; and, in order to offer a broader service to the Holstein breed, we are combining our herd with that of Don Dunakin who is Mrs. Howard's brother. This herd of 50 head is all homebred and of similar breeding to ours, the Dunakins having used bulls from Howard Farm for the past 15 years.

After March 1 our combined herds will be located in the large modern barn at the original Yeoman farm, 1 mile south of Dundee on Route 31 and 1 mile east of Howard Farm.

If you need good cattle, our selection is large. Remember, a better living with better Holsteins. Several calves by "Roburke" and "Statesman" soon to arrive.

COME VISIT US IN 1951

HOWARD FARM

BOB and VERA HOWARD — **DUNDEE, ILLINOIS** — DON and ROSA DUNAKIN

A MEMBER OF THE ILLINOIS BLUE RIBBON BREEDERS

"Masterpiece" to the

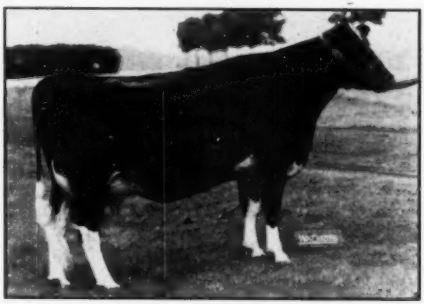
PRE-VUE SALE — MARCH 5

HE IS THE SON OF PABST SIR ROBURKE RAG APPLE & SPRING ROAD BRIDGET

Only because a full brother or sister is due in March again did we consent to consign Mooseheart Masterpiece to the Pre-Vue Sale. This bull was marked to become one of the Roburke sons to be used in our herd.

It is our opinion that Spring Road Bridget combines the type, dairy character and production that every breeder dreams of.

— HIS DAM —



SPRING ROAD BRIDGET
(Classified Very Good)
Grand champion Tri-Co B & W Show 1950. 2nd 4-yr-old, Ill. State Fair, 1950, also second best udder. 5th 4-yr-old Waterloo, 1950, also 5th best udder. Making over 600-lbs. fat as a senior 3-yr-old.

— HIS SIRE —

PABST SIR ROBURKE RAG APPLE
Reserve All-American 2-year-old, 1950. Reserve All-American senior yearling, 1949. Member of All-American Produce of Dam 1950. His full sister was Res. All-Am. 3-yr-old, 1950. Son of Pabst Roamer from a 774-lb. Excellent daughter of Burke.

★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★

Don't overlook this great junior yearling prospect. Remember he is a son of a grand champion and a Reserve All-American.

Also consigning a 4-year-old daughter of Mooseheart Golden Cross due at sale time to service of Pabst Sir Roburke Rag Apple.

PLAN A VISIT WITH US WHILE AT THE PRE-VUE SALE

MOOSEHEART FARM

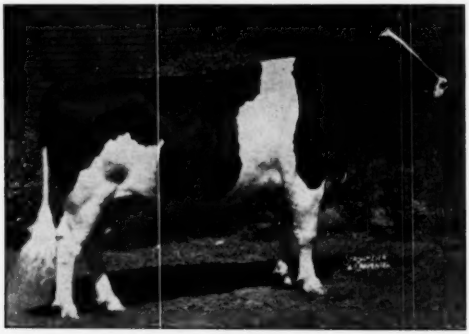
The City of Childhood and Great Holsteins

Mooseheart, Illinois

Director of Agriculture
H. W. McCOY

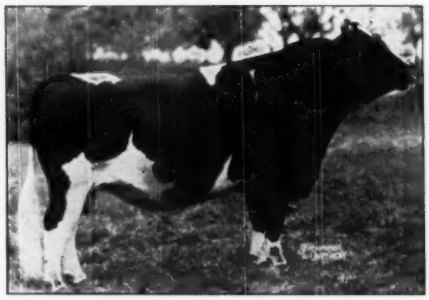
Dairy Superintendent
MERLE HOWARD

1951 PRE-VUE SALE



PABST ROAMER DEAN WALKER LAD (EX)
All-American 2-year-old of 1949. Member Res. All-Am. Produce, 1948. Grand Champion Michigan, 1949.

HIS SON FROM A DAUGHTER OF



PABST REGAL — EX-GM
All-American Get of Sire, 1949
Four jr. 2-yr-old daughters from 807 to 936 F.—24 two-year-old daughters ave. 18272M—690.9 F.

PABST WALKER REGAL

Born August 25, 1950
A top senior calf prospect for 1951 and from
PABST REGAL CASCADER BELMONT
3y 365d 3X 16893M. 623.8 F.

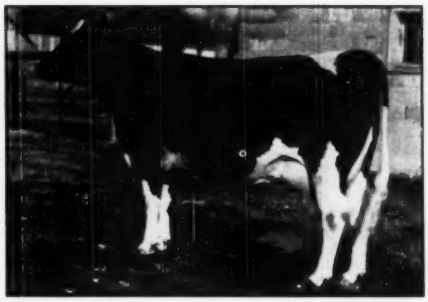
and she with 3 maternal sisters that have 725, 683 and 626 F. The dam of these four sisters is Pabst Cascader Belmont with 658 and 614 F.

From Pabst Farms

And From PABST-KNUTSON Comes a March 19th Daughter of This Pair—

PABST ROAMER
Excellent — Gold Medal
Leading Honor List Sire—1949. Sire All-American Get, 1950.

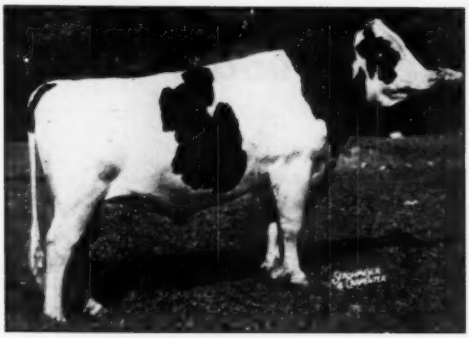
AND



MOONLIT DALE PEACH BURKE FOBES (VG)
2y 365d 3X 17414 M. 4.1% 722 F.
A daughter of Pabst Burke Dictator

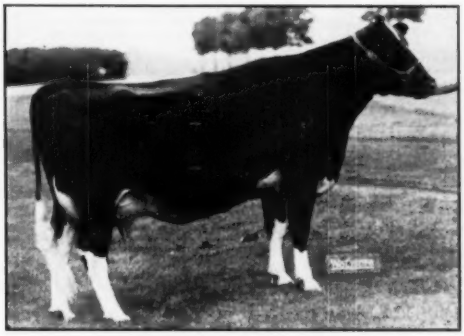
Sale Under Management of Ryan & Peissig—Dundee, Illinois

MARCH 5 (12 Noon) ST. CHARLES, ILL.



PABST SIR ROBURKE RAG APPLE
Reserve All-American 2-year-old 1950
Reserve All-American Sr. Yrlg. 1949

— MOOSEHEART —



SPRING ROAD BRIDGET
3y 305ds 3X 16770 M. 608.8 F. (SA)
First 4-yr-old and grand at Tri-Co. B. and W. Show, 1950—2nd Ill. St. Fair also 2nd best udder; 5th at Waterloo and 5th best udder 1950.
ALSO CONSIGNED - - -
MOOSEHEART AGNES ORMSBY
2y 365d 15607 548.3 F.
A big strong dairy cow sired by Mooseheart Golden Cross and from a 634-lb. VG 4-yr-old that fits well into Mooseheart's breeding program.

— SHE SELLS —

Two of His Top Sons FROM THESE TWO GREAT BROOD COWS BELOW

— NEILLEWOOD —

LADY HARTOG MERCEDES HOMESTEAD (VG)
6y 365d 2X 20106 743 F.
Has over 124,000 M. and averages over 500 F. for 8 lactations. Two daughters with 620 and 510. Dam of Hon. Mention A. A. 3-yr-old bull—1950.

AND NEILLEWOOD TRISTAN MODEL

This sale topping heifer—by Osb. Tristan Ormsby King (E) highly proven, and Neillewood Inka May (VG) with 5 lactations averaging 532 lbs. 2X. A daughter with 554 at 3y, a maternal sister with 844, dam of the 1948 Illinois Jr. Champion heifer, and from a 116,000 lifetime cow. Tops for type, production and breeding.

SEE NEXT PAGES →

To the PRE-VUE SALE — From

The Heart of Neillewood

This Great Heifer

NEILLEWOOD TRISTAN MODEL

HER SIRE

OSBORNDALE TRISTAN ORMSBY KING (EX)
Proven in DHIA with an increase of 104 lbs. fat. He has herd test daughters up to 790-lbs. on 2X.

As a choice consignment to the Pre-Vue sale we are offering the beautiful heifer pictured above. She is sired by our **Excellent** plus proven senior sire, Osborndale Tristan Ormsby King, (above) and is from our top cow family. Her dam, Neillewood Inka May, Very Good, has **4 records from 447 to 592 lbs., all on 2X,** and her maternal sister has **844 lbs. (2X).** "Inka May" has 4 daughters in our herd, all of them outstanding for type and production. One VG daughter is now finishing over 600 lbs. as a 4-yr.-old on 2X, another has 459 lbs. at 2 yrs., a third was 1st Sr. calf at the Illinois State Black & White Show, 1948.

AND A TOP BULL

PABST SIR ROBURKE RAG APPLE
Reserve All-American 2-yr-old 1950
Reserve All-American Sr. Yrlg. 1949
A son of Pabst Roamer (Ex-GM) from a 774-lb. Ex. daughter of Burke.

← His Reserve

All-American Sire

His Dam →

LADY HARTOG MERCEDES HOMESTEAD (VG)
Records up to 743 F. (2X). Has **lifetime total of 124,000 lbs. milk.** Dam of Hon. Mention All-Am. 3-yr-old bull of 1950.

NEILLEWOOD FARM

St. Charles, Illinois

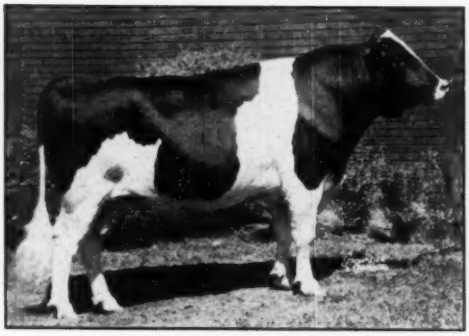
MRS. ANNA W. MAC NEILLE, Owner

DON BARKMAN, Operating Partner

Our Consignment to the Pre-Vue Sale

at ST. CHARLES, ILL. on MARCH 5th

— His Sire —



PABST ROAMER DEAN WALKER LAD
"Excellent"
All-American 2-yr.-old, 1949.
Sire of:
All-American Jr. Yrlg. Bull, 1950.

Pabst Walker Regal

Born: 8-25-50

A Grandson of Roamer and Regal

See his pedigree below.

His dam is now on test as a 4-year-old and has 10,876 lbs. of milk and 462.5 lbs. of fat in her first 157 days with an average test of 4.2%. Note that she has three maternal sisters with records from 626 to 725 lbs. of fat.

PABST ROAMER DEAN WALKER LAD "Ex" 981360
All-American 2-yr.-old, 1949.
Member, Res. All-American Produce of Dam, 1948.
Grand Champion, Michigan, 1949.
Hon. Men. All-American Sr. Yrlg., 1948.
1st prize 2-yr.-old, Michigan, Ohio and Wisconsin, 1949.
2d 2-yr.-old, International, 1949.
Sire of:
Pine Arbor Walker Fobes Dean
Junior Champion, Wisconsin and Michigan, 1950.
All-Am. Jr. Yrlg., 1950.

PABST REGAL CASCADER BELMONT 2069792

Fat	363d	3y			623.80
Milk	(3X-3.7%)				16893.00

A maternal sister to:
Pabst Burke Cascader Belmont
365d 5 y 3X 19961 725.2
Pabst Moncader Belmont
365d 5½y 3X 21086 683.8
Pabst Paul Belmont Cascader
365d 2 y 3X 16920 3.7% 626.8

PABST ROAMER "E" 859213
"Gold Medal Proven Sire".
Leading Honor List Sire, 1948.
All-American Get of Sire 1950.
Res. All-American "Get" 1949.
Sire of:
Pabst Roamer Walker "VG"
365d 4½y 3X 24679 3.8% 945.0
305d 4½y 3X 21929 3.8% 827.5
(National Fat Record).
52 Pabst-bred daughters ave.:
2-4 3X 17857 3.67% 655.3

PESTER COLANTHA DEAN ORMSBY FERD 2087084
"Very Good".

365d	8y	3X	20653	4.4%	902.0
354d	5y	3X	14517	4.1%	593.5
305d	2y	3X	12550	4.1%	508.6

Dam, Res. All-American Produce of Dam, 1948.
Dam of:
Pabst Roamer Dean Walker "E"
365d 2y 3X 21243 3.7% 790.7
All-American 2-yr.-old, 1948.

PABST REGAL "E" 901195
"Gold Medal Proven Sire".
All-American Get of Sire, 1949.
Sire of:
5 2-yr.-old daughters from 807 to 936 lbs. fat on 3X.
Pabst Regal Olive
365d 2y 3X 23794 3.9% 936.3
(Wisconsin State Fat Record).
33 Pabst-bred daughters average:
2-5 3X 18240 3.77% 686.8

PABST CASCADER BELMONT 1625187
Classified "Very Good".

365d	5½y	4X	18346		658.6
365d	10 y	3X	16860		614.3
365d	2 y	4X	14467		500.8

3d prize Jr. Yrlg., Wisconsin State Fair, 1934.
5 A R daughters
From 445 to 725 lbs.

WISCONSIN ADMIRAL BURKE LAD "VG" 607789
"Gold Medal Proven Sire."
All-American "Get", 1947, 1948.
37 "Excellent" offspring
93 A R daughters
15 from 805 to 965 lbs.

PABST CASCADE PRILLY WAYNE "VG" 1553599

365d	10½y	3X	17997.7	3.7%	668.3
365d	2 y	4X	17502.0	3.8%	664.4

Member, Res. All-American Get of Sire, 1937 and 1942.
2 A R daus., with 737-807 lbs.

DEAN TRITOMIA INEZ ORMSBY 762219
8 A R daughters
1 with 902 lbs.
4 from 552 to 676 lbs.

PESTER COLANTHA DEAN ORMSBY 1872584

365d	5y	3X	18116		646.7
D H I A Records—					
At	4y		14468	3.8%	561.5
At	3y		10569	3.8%	404.3

WISCONSIN ADMIRAL BURKE LAD "VG" 607789
"Gold Medal Proven Sire".
All-American "Get", 1947, 1948.
37 "Excellent" offspring
93 A R daughters
15 from 805 to 965 lbs.

PABST BARCADE PRILLY WAYNE 2108540

365d	6 y	3X	18920	4.3%	807.2
365d	5 y	3X	17986	4.5%	775.5
365d	2½y	3X	15474	4.1%	631.5
305d	2½y	3X	14383	4.0%	573.6

CARNATION SENSATION 561783
"Gold Medal Sire".
All-American Get of Sire, 1938.
45 A R daughters
4 from 801 to 918 lbs.

PABST BELMONT 1368809

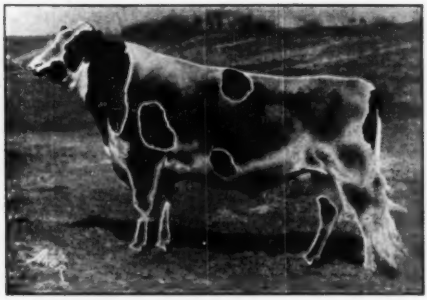
Fat	365d	2y	541.60
Milk	(4X)		16390.50
Fat	305d	2y	481.70
Milk	(4X)		14801.80

Here is an opportunity to secure a son of the All-American Bull, Pabst Roamer Dean Walker Lad, from a very good cow family. There are five Gold Medal Sires in his pedigree, and his three nearest sires are classified "Excellent".

Pabst Farms Inc. Accredited and Negative Oconomowoc, Wis.

To the 1951 Pre-Vue Sale
4 Tops from Edenland

MAYTAG ORMSBY FOBES DICTATOR
Ex. Indiana Gold Medal Sire



SIR BESS ORMSBY DEAN EDEN.
(VG) Indiana Gold Medal

John Newman & Sons—Ind.

A top 2-yr-old daughter of Dictator (above) from a show daughter of Posch Ormsby Fobes Eden, her dam with 710 633 and 632. Due right away to a Dictator son of the grdam.

And a lovely double grdtr of Eden, by Royal from a 525 lb. 2 yr. old Eden daughter. Her dam with 503. Due at sale time to Ivy.

Clair Campbell—Ind.

A 609 lb. 2-yr-old daughter of Dean Eden and from a great 2X cow with 674 and 567. She with a 609 lb. daughter. Due March 12 to Culver King.

Also a 551 lb. 3-yr-old daughter of Culver Inka Rue Creamelle Ormsby (Ind. GM) and from a daughter of Maxinkuckee Prince Beauty. Due at sale time to Culver King also. A real pair.

More Headliners

AL. MEYER, ILL.—A daughter of his (E) Coles Cascade Pietertje Lad due right after the sale. Her grdam with three 2X records from 605 to 659. Don't miss this one.

GLENWOOD SCHOOL, ILL.—A grdtr of Carnation Classic due in July to Osborndale Colonel Lochinvar. A proven cow family back of this heifer.

UNADILLA, ILL.—A real top Canadian bred cow due at sale time and her nice yearling daughter by a son of Dunloggin Lochinvar Prince.

JOHN CASE, ILL.—An own daughter of Carnation Contribution. Tops in every way.

ORVILLE GOODENOUGH, ILL.—Sends a lovely pair of 2 yr olds only because Uncle Sam calls. Bred in the purple and bound to be tops. Study this pair.

Elmwood Farm

A Jr. Yrlg. show prospect in their son of "Prince" from the HM AA Jr. Yrlg. Heifer of 1949. Also the 3d prize 4-y-old at Ind. in 1949 and due to "Prince" along with a top yearling heifer due soon to "Gracious."

Howard Home Farm—Wisc.

A great foundation heifer for any herd. By a son of Roamer from an 88,000 lb. cow. Her dam in turn with 131,000 lbs. All on 2X. Where can you buy them better?

RYAN & PEISSIG, Sale Mgrs. — Dundee, Illinois

March 5 — St. Charles, Ill.

Livestock Center

A great group of Admirals

HICKORY CREEK CLASSIC

A Top Consignment From Hickory Creek, Ill,

HICKORY CREEK CLASSIC, beautiful young son of Willow Springs Crescent Prince from the great Duchess Gloria Carnation Classic with 1058 lbs. fat. If you have been looking for a top Admiral bull consider this one carefully.

With him comes a yearling daughter of Windy Shade Winterthur Fobes from a daughter of the Gold Medal Winterthur Posch Ormsby Fobes. She is bred to Willow Springs Crescent Prince.

A great heifer and carrying an even greater calf.
WHAT A COMBINATION OF THE BEST BLOODLINES!

JOHN HETTS, WISCONSIN—John sends a paternal sister to Lady Gloria bred to Commander! It is seldom you have the opportunity of selecting heifers with her type and pedigree. She and the calf she is carrying would be valuable addition to any herd.

FROM ALLEN HETTS, WIS—An intensely Crescent Beauty-Admiral bred heifer. Be sure to see this one. She will cause trouble on the show circuit next fall.

FROM LARSEN BROS., WIS.—A top daughter of Willow Springs Crescent Prince bred to Commander. A great heifer in her own right, the calf she is carrying will be very valuable. With this heifer comes an open yearling that you will like.

GEORGE KIEFFER, WIS.—A cow and heifer carrying generations of top Admiral breeding. The cow is a good prospect for future development. The heifer is sired by the son of Jule King Fobes that is doing such a great job for George.

HERB HATESOHL, KANSAS—Three top open heifers, ready to breed. They are Admiral all the way and a great lot. Herb is overstocked and gave us the pick of the younger heifers.

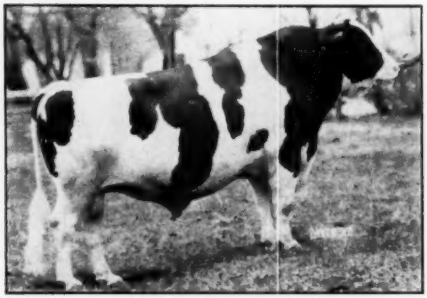
And be Sure to See the Beautiful Heifer From Harold Draeger — Wis.

Sired by a proven son of JULE KING FOBES and from a great year after year producer. A show heifer with a top pedigree - - - And Bred to COMMANDER!!!

(See Next Pages)

A PABST FORWARD DAUGHTER

TO THE PRE-VUE SALE — MARCH 5



PABST FORWARD
Son of Pabst Roamer, sire of the 1950 All-American Get of sire, from Pabst Burke Syna (Ex) 740 F., daughter of Burke and Res. All-Am. 4-yr-old of 1947.

One of the most promising of the good daughters of Pabst Forward. She is out of one of the very best daughters of the Gold Medal Sire, Governor Canary Inka, that made

15938 M. 559.2 F. Jr. 2-yr. 2X
15733 M. 531.7 F. Jr. 3-yr. 2X

and that was classified GP at 2 years.

This heifer is just two years old now, was a member of our show herd **and** is safe in calf to none other than **Pabst Encore.**

KILLYBRACKEN

MRS. C. GROVERMAN ELLIS
Owner

WAYNE, ILLINOIS

OSCAR PEISSIG
Manager

LOOK FOR THIS ONE AT THE PRE-VUE SALE

FUTURE HOPE JULE GOLDIE

Born 9/28/49 — No. 3209965

She is intensely Crescent Beauty-bred with both of these proven sires appearing close up on **BOTH** sides of the pedigree.

Crescent Beauty Commodore
No. 840209

Crescent King Butter Boy
No. 737491

Both proven in H.I.R. with a plus rating on good record dams. In addition, she also has a cross of Jule King Fobes, which cross did such a great job in the Hetts herd. She is sired by one of his sons that is showing a very good increase on his first 8 daughter-dam pairs.

She was blue ribbon winner at Jefferson County Fair and Wisconsin State Fair 1950, in 4-H division. Those who have seen her recently say, "She is really nice".

EXTRA! EXTRA!

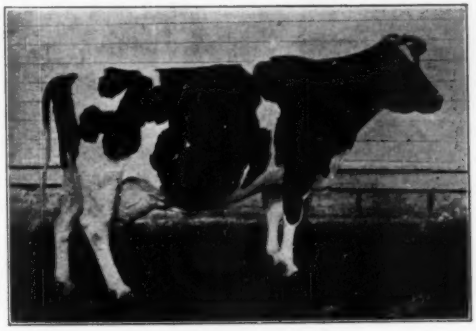
She is bred to Crescent Beauty Commander, reserve A.A. Junior Yearling, out of the A.A. Lady Gloria.

FUTURE HOPE FARM

HAROLD W. DRAEGER

FORT ATKINSON, WISCONSIN

The "HAZELS" of Hallrose



WAUKONA MYRETTA 925018
She is a key foundation matron behind our breeding program — the greatest cow we ever owned. 979 lbs. fat, and a former Reserve All-American.

Hallrose bred animals that carry 75% or more Hazelwood blood carry "Hazel" in their names. They are the heart of our breeding.

Hallrose King Hazel (V.G.)

A Senior Herd Sire

He is a maternal ¾ brother to Carnation Black Magic, out of the 905-lb. Excellent twice Res. All-American, Ormsby Aaggie Tilda. His sire is a Gold Medal son of Governor of Carnation.

He is well-proven. His 1st 7 AR daughters have 9 records averaging 496.8 fat, 3.87%, 6 as 2-yr.-olds, 7 on 2X milking.

We are breeding his daughters to Hallrose Progressor and several Progressor sons.

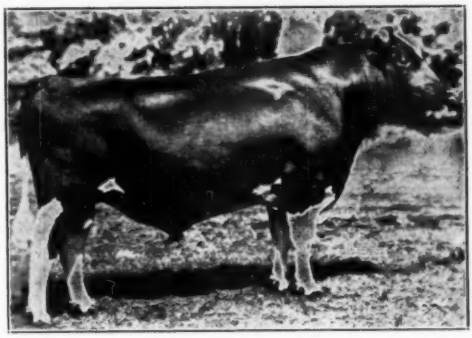
ASK US ABOUT "HAZEL - PROGRESSOR" BULL CALVES

HALLROSE RANCH — Troutdale, Oregon

S. B. HALL, Owner — H. M. TABBERT, Herdsman

Buy BURKE WEBER ORMSBY at the Pre-Vue Sale

HIS ALL-AMERICAN SIRE



WIS IDEAL
All-American Jr. Yrlg., 1946. Reserve All-American 2-yr-old, 1947, sire of the All-American Jr. Yrlg., 1948. Son of Weber Burke Cyclone from an 832-lb daughter of Wisconsin Pinky.

An Outstanding 2-Year-Old

With 6 Crosses to "Burke"

Born January 26, 1949, he was junior champion at the 1950 Walworth Co. Fair.

His dam: WIS SATIN (VG at 2y)
522 lbs. fat at 2y on 2X milking, daughter of Weber Pinky Fair Boy from a 559-lb 2-yr-old daughter of Weber Burke Cyclone—next dam with 686 fat, 4.1% at 3y is one of the twin daughters of Femco Alma.

Wis Ideal, his sire, 1946 All-American Jr. Yrlg., was sire of the 1948 All-American Jr. Yrlg. He is one of the breed's best "Burke" herd sires.

BURKE WEBER ORMSBY has been used in our herd and is siring beautiful calves. We are breeding our best cows artificially to Pabst Farms herd sires, however, and to our senior sire, Maytag Ormsby Fobes 34th, and this bull deserves more service than we can give him. He has been used artificially exclusively and works well. Plan to buy him at the PRE-VUE SALE, St. Charles, Ill., March 5th. (See page 51, Feb. 3 WORLD).

RUBY ACRES — Elkhorn, Wis.

S. D. RUBY, Owner — FLOYD PECK, Manager

WINDY SHADE CONSIGNS

WINDY SHADE POSCH SELECT VOPAZ

← **SELLING**

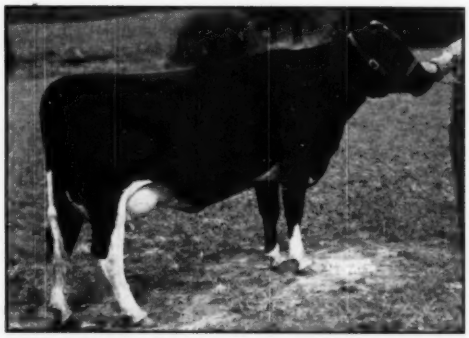
This daughter of

WINTERTHUR POSCH ORMSBY FOBES

Gold Medal Sire

She is VG and has 535 F as a 2-yr-old on 2X. Due right after the sale to her own sire. The calf she carries is worth a lot of consideration.

HER SON SELLS



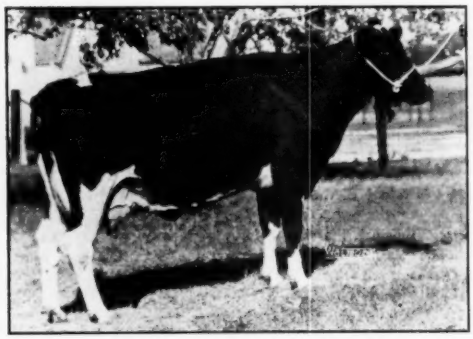
WINDY SHADE SENSATION CAROL

WINDY SHADE FOBES CAROL

This top June born bull is by the Jr. herd sire W. S. Winterthur Fobes and out of the great cow pictured at right. She is a superbly uddered cow with 528 and 598 and will make close to 700 this lactation. She has 2 sisters over 700 and has a solid top production pedigree back of her.

ROLLING WOODS' BEST

HER GREAT DAUGHTER



ILEANA MATADOR JOSIE (VG)

4y	337d	2X	16544	647.2
3y	365d	2X	15262	608.5

5 lactations average over 570F
A daughter of the "GM" "Joe".

ILEANA MATADOR CARLJOY

A really nice daughter of the cow pictured left and by the VG son of Man-O-War Ormsby Rue. She is bred in November to Curtiss Candy Della Bomber. A top heifer you're bound to like.

— And —

ILEANA PIEBE CARRIE MICHELE

A nice mate for the above heifer. A granddaughter of the "GM" "Joe" bull from a twice over 500 lb. granddam. Due in September. Consider this heifer.

For Catalogs Write — **Sale Headquarters**

RYAN & PEISSIG, Sale Managers, DUNDEE, ILL. — HOTEL BAKER, St. Charles

The 1951 Pre-Vue Sale

offers this pair of top cows

– SELLING –

QUEEN MAY MASTER LEE
1st 3-yr-old at Ill. State B & W and Tri-County B & W 1950. Just made 449 at 2y on 2X. Dam and granddam both over 600 on 2X. Due just before the sale. A real 4-yr-old for '51. Zurbriggen and Bridge, Ill.

– SELLING –

BESSIE ROAMER ADMIRAL SEGIS
2y 365d 2X 13986 479.1
One of the great Roamer (E-GM) daughters. From an Admiral bred cow and due just before the sale. Everyone will like her. Roney Farms—Grayslake, Ill.

TWO TOP DAUGHTERS

CARNATION INSPIRATION
The $10,800 son of Carnation Black Magic from a 1210-lb. daughter of Governor of Carnation. A son was Hon. Mention All-Am. Sr. Yrlg. 1950.

Homesteads from Green County, Wis.

Wm. Huffman and W. G. Timm—Each are sending a very toppy daughter of Carnation Inspiration from Intensely Homestead bred cows. A pair of heifers you shouldn't overlook.

Pete Graber—A startling pair of 2-yr-old bred heifers due right close. Both from high record Homestead cows and by Prince Abbekerk Ormsby. The kind to buy.

Art Stauffacher—A top 2-yr-old daughter of Sir Joe Ormsby Hoesly from a 524 lb. 2X 4 yr. old Homestead cow family.

Also Selling

A. C. Oosterhuis—Oconomowoc—Another top Homestead bred heifer by Oostie Loch. Homestead from a daughter of Premier Oostie. Due at sale time to Oostie King of the Homesteads. A granddaughter of Oostie Princess Inka (E-800 lbs.) and bred to another son of hers.

Loren Hoge—Ill.—A grdtr of Carnation Governor Design from a 500 lb. 2-yr-old daughter of Dunloggin Ormsby Prince. A lovely heifer due in July.

Oatman Farms, Ill.—A daughter of Osborndale Sir Ty Vic Rag Apple with 451 as a Sr. Yrlg. From a high producing proven Ormsby cow family. Due just before the sale to Prilly Sensation Pride (E).

Buford Bros., Ill.—A top Admiral bred cow making 500 and due right after the sale to their young son of Prilly Sensation Pride (E). A real cow.

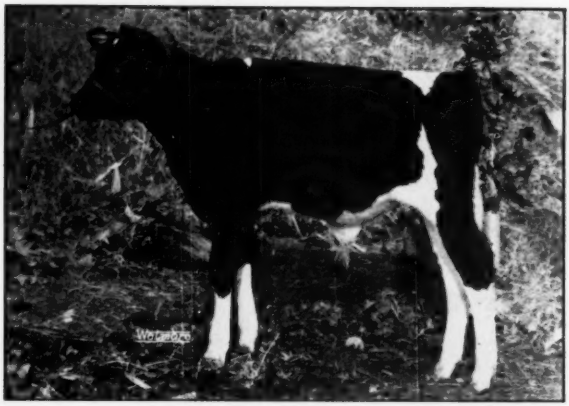
THE DATE IS MONDAY THE FIFTH OF MARCH

A Top Herd Sire Prospect!

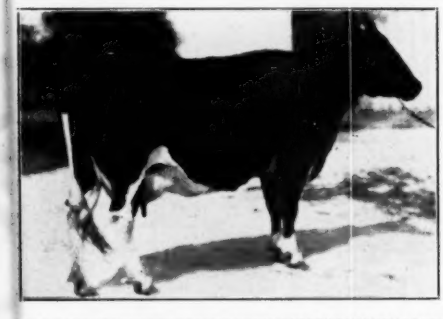
★ THIS BULL SELLS ★

TO THE 1951 PRE-VUE SALE

In this fine young bull calf we find embodied many of the things that go to make up a great herd sire. **Great production, wonderful type, and popular bloodlines,** a combination that is available only in a calf of this quality and breeding. We feel that any breeder would do well to study this calf carefully with an eye to putting him at the head of his herd.
He is sired by the senior herd sire at Hickory Creek, **Willow Springs Crescent Prince,** sire of great type and, as his first milking daughters are proving, great production.



HICKORY CREEK CLASSIC



— JUNIOR GET OF HIS SIRE —

JUNIOR GET OF WILLOW SPRINGS CRESCENT PRINCE
A slightly different group was first at the 1950 International Dairy Show.

← **HIS DAM**

Duchess Gloria Carnation Classic

We believe that Duchess Gloria Carnation Classic, dam of the young bull selling, is well qualified to be the dam of your next herd sire. Classified Very Good, she has the truly great production that everyone is seeking. Her top record of **1058 lbs. fat on 3X** followed closely a record of **811 lbs.** She has several top 2X records as well, and is now on test again and making another great record.

The great Junior Get pictured on the left is from the same sire as the bull selling. The first place award they received at the great International Dairy show was very gratifying but even more gratifying is their great uniformity shown by all of the offspring of "Prince".

In addition to the fine Junior get shown here he **also sired the All-American two-year-old heifer and the Reserve All-American Sr. Yrlg. bull. We believe that time will prove him to be one of the top sires of the breed.**

He Is Offered With Confidence!

HICKORY CREEK FARM — McHenry, Illinois

Glenafton's Breeding Programme

MONTVIC RAG APPLE MARKSMAN (xxx - Extra)

As he appeared at the 1950 Royal Winter Fair where he was grand champion bull at 10 years, 10 months of age. His dam, Montvic Rag Apple Colantha Abbekerk, Excellent, is the highest record daughter for both milk and fat of Johanna Rag Apple Pabst, having produced at 9 years on 3X milking, 29,208 lbs. milk, 1263 lbs. fat, 4.32%. Marksman has 54 daughters and 33 granddaughters in the herd.

Marksman is being mated to our mature cows (other than his own daughters.) The average production of these cows, using the highest record in each instance, although over half are heifer records, is 20,042.6 lbs. milk, 827.6 lbs. fat, 4.128% test.

He is also being mated with our 17 daughters of Rag Apple Talisman whose dam, Montvic Rag Apple Bonheur Abbekerk, Excellent, is the second highest record daughter for both milk and fat of Johanna Rag Apple Pabst, having produced at 11 years on 3X milking 26,272 lbs. milk, 1047.4 lbs. fat, 4.00%. Our 3 Talisman daughters shown at the 1950 Royal won 3rd senior yearling, 2nd four-year-old and 1st two-year-old and All-Canadian. Four Talisman daughters have completed their 2-year-old lactations with an average of 16,982.5 lbs. milk, 706.75 lbs. fat, 4.164% on 3X milking and an additional 6 daughters, now well advanced in their first lactations, promise to maintain this average in both volume and test.

Two Marksman Sons are being mated to the balance of the herd.

These are:

Glenafton Hallmark—2 years old on April 15, 1951. **His** dam is Montvic Colleen Abbekerk, V. G., whose best record is 22,182 lbs. milk, 1059 lbs. fat, 4.77%, and whose lifetime total is 105,086 lbs. milk, 4620 lbs. fat, 4.39% plus 16,409.5 lbs. of over 4% milk in 7 months of her current 8-year-old lactation. His full brother, Glenafton Trade Mark, is owned by the Waterloo Artificial Unit, Waterloo, Ont., while his full sister, Glenafton Laurel Colleen, was nominated for All-Canadian 4-year-old in 1949.

Glenafton Engraver—2 years old on November 21, 1950. His dam is Nancy Bonheur Kerk, V. G., whose best record to date is 20,967 lbs. milk, 823 lbs. fat, 3.93% at 5 years on 3X. She is freshening this month at 8 years of age, which lactation should bring her total production well over 100,000 lbs. milk. Her dam and maternal granddam both test over 4.2%. Engraver's full sister, Glenafton Laurel Nancy, V. G., produced at 2 years 3X—16,958 lbs. milk, 724 lbs. fat, 4.27%. She was a member of our 1949 All-Canadian Get-of-Sire and the dam of "Glenafton Keystone," owned by Mallary Farms, Bradford, Vt.

GLENAFTON FARM

Alliston, Ontario

Accredited & Vaccinated

J. J. E. McCAGUE
Owner

MORT BUTCHERS
Herd Supt.

Consigned to the Pre-Vue Sale

= This Heifer = A Son of Prince = A Show Cow =

– SHE SELLS –

NIFTY LADY ABBEKERK 2d
Maternal sister to the 5th prize three-year-old Waterloo Dairy Cattle Congress, 1949. Bred to Skokie Gracious, our junior herdsire.

THE BULL

SKOKIE SUPREME PRINCE NIG, Born 1/29/50

This Junior Yearling show prospect, son of "Prince", is from the Honorable Mention All-American Junior Yearling 1948, Smithland Supreme Nig, now on test and milking 75 lbs. on 3X. She is from a great 941-lb. 4.1% cow and full sister to a twice Illinois State Champion.

A GREAT BULL FROM A GREAT FAMILY

THE SHOW COW

RAG APPLE POSCH INA

3rd prize four-year-old Indiana State Fair, 1949, due before the sale to "Prince" himself.

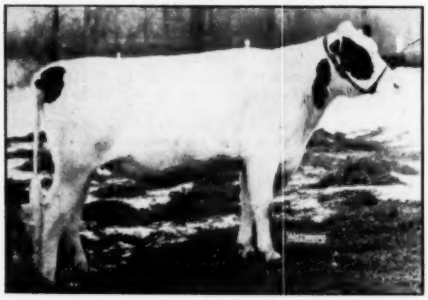
SHE CARRIES A BEAUTIFUL UDDER; YOU WILL LIKE HER.

Elmwood Farms

"Home of Good Udders"

LAKE FOREST, ILLINOIS

TWO VALUABLE HEIFERS to MICHIGAN STATE SALE



HYUP RAG APPLE PIETJE PAULINE
Sire: Creston Rag Apple Ambassador (VG)
with Plus Proof of 1591 M. 61 F.
Dam: Fernie Wes Pabst Pietje (GP)
(Also selling) due April 13
5y 14898 M. 3.6% 519 F.
6y 14356 M. 3.4% 491 F.
4y 12300 M. 3.7% 465 F.
Pauline is due August 8.

HORSTHOME RENOWN ALICE
Sire: Rowsdale Pontiac Renown Rex
21 nearest dams avg. 820 Fat
Dam: Hillview Mercedes Alice
4y 17859 M. 3.6% 641 F.
Alice's 7 nearest dams avg. 18214 M. 671 F.
Due July 3.

Service Sire: HYUP IDEAL SUCCESSOR (See Picture July 19, 1950 WORLD)

HY-UP FARMS

EVERETT R. MILLER, Mgr.
5610 Coolidge Rd.

BIRMINGHAM, MICH.

LEROY BISHOP
Herdsman

NEWS FROM HARDEN FARMS

Followers of the Gold Medal Sensation Marathon Lad bull whose obituary appeared in the last issue of the WORLD will be interested to learn that his most famous daughter, Mary Ormsby Lassie, owned by Harden Farms, Camden, N. Y. is now about to enter the 100,000-lb. lifetime group on records made since she came to Harden's as a 6-year-old. Her total to the end of 1950 was 96,866 lbs. milk and 3,356 lbs. fat. She dropped her 6th calf at Harden Farms last summer, and is believed safe in calf again now. She is the only daughter of her famous sire that is so far classified Excellent. She has completed three records from 605 to 680 lbs. fat, and two over 700 lbs. in the Harden herd prior to her current lactation, under AR and DHIA supervision.

A shipment of nine heifers, from 10 to 18 months of age, has just been made to Medellin, Colombia, South America from Harden Farms. The selections were made by Sr. Guillermo Villa E. Among them was a daughter of Dunloggin King Var out of Rolling Knoll Mistress Triune, a daughter of the Gold Medal Sire, Dunloggin Master Stroke. "Mistress Triune" will be remembered as the former New York State champion in the 305 day division (807 lbs. fat). Also included were three outstanding young females from the Wait Farm M. O. J. Honoria family. E. S. Harrison, Harden Farms manager writes, "When they were all assembled they made a very attractive group—one that we hated to see leave the farm."

WHITEHALL NOTES

Right on the edge of Herington, Kansas is the herd of the veteran Holstein breeder, W. H. (Doc) Mott. This herd goes under the name of Whitehall—so named from the entirely white buildings and it has the partnership name of Mott and Kandt. "The greatest herd of young cows he has ever had—and that takes in 35 to 40 years"—is the way Raymond Appleman referred to the Mott and Kandt cows at the time the herd was classified and Raymond was southwest fieldman.

The average classification score on the herd is 82.5 points. The milking females, with the exception of the first calf heifers, are daughters of Leohost Design Fay Ray, 516 lb. son of the Silver Medal Production sire, Right Royal Design. One of the VG daughters of this sire, "Doc" sold in the 1949 Kansas State Sale for the top figure of $1075. At the same sale the top bull consigned by the Reeds of Lyons went to Mott and Kandt at $775. He is sired by a son of Browns Mistress Corrinne and from the Reeds' Lilac cow, dam of their own junior herd sire.

The calves from the Reed bull are just arriving in the Whitehall herd. The yearlings and some of the two year olds are sired by Pioneer Rag Apple Baron, 562 lb. son of Montvic Pathfinder. This sire is now in service at the Kansas State College herd at Manhattan.

"Doc" Mott was a delegate from Kansas to the Syracuse Convention, was a national director for 14 years. The Kansas breeders made a big celebration of his 80th birthday at the time of the '49 state sale at Herington.

WHAT A BLOW!

"I just heard that you lost your best friend. I'm very sorry, how did it happen?"

"He was keelt by a weasel."

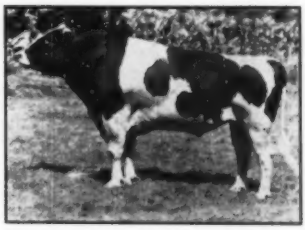
"Killed by a weasel? That's very unusual. How on earth did it happen?"

"Is driving a hotomobile. Is comeeng to a railroad crossing. Deen't hear weasel."

—Just-Us

Vickery Marathon King

in a new pose . . .



This Very Good sire, in service in our herd has one of the finest Admiral Vickery Vale, Marathon, Ormsby pedigrees you will find anywhere today. His dam (VG) has 8 records averaging 478 lbs., 3.8%, 2X.

And look at his proving—

6 dtrs. avg.	12720	3.92%	499F
6 dams avg.	12220	3.75%	458F
Increase	530	.17%	41F

How about one of his sons from a member of the Showgirl family whose pictures we have been showing in our recent ads? This family headed by an Excellent cow with 6 daughters in our herd in milk, all VG. **Write for pedigrees and prices.**

GLOVER FARMS

— A PROGRESSIVE BREEDER HERD —

Elmer Zimmerman **Route 1, Ft. Atkinson, Wis.**

A NEW PICTURE OF

Willow Springs Crescent Sir Echo

Hon. Mention All-Am. Aged Bull of 1950

Grand at 1950 Texas and La. State Fairs, 2nd at Waterloo, 3rd at Wis.

He is a son of the Ex. Leedora Lady B. Echo—806 F. His Ex. maternal sister was grand at Wis., Ill. and Ohio 1950.

Our first HIR average: 432.2 F., 12,048 M. on 2X

Eight of his daughters are now fresh—and do they have udders!! All milking over 50 lbs. on 2X.

Our "Regal" sons went like hot cakes but we might have just the future herd sire you are looking for—write us:

Rose O'Sharon Farm

MICHAEL BRILL, Owner
Beloit, Wis.

LAWRENCE KEMPER, Mgr.
Sharon, Wis.

80 HEAD

DON-AL MERCEDES LAD
Born March 7, 1950. By Clyde Hill
Elsie Tidy Lad 23rd out of Baynewood Monty Mercedes Flag—715 F. 305d 19220 M. 2X.
Dr. Harold T. Donahue, Cass City

LAKEFIELD RAG APPLE INKA SEGIS
Born 2-24-48
Bred 5-11-50 to Roamer Pabst Burke. Dam, Pinney Peerless Inka Segis—365d-6y-2X-18813M-4%-757.2F.
Lakefield Farms, Clarkston

RAG APPLE POSCH WINTERTHUR
Born July 1, 1950
Sire, Falfa Dane Rag Apple Ormsby. Dam, Lakefield Wint. Posch, over 500-lbs. in DHIA, 2X-5y. Her dam "Ex" over 700 F.—2X.
Lakefield Farms

LAKEFIELD PAUL HALLA
Born 9-29-48
Due 2-12-51, to Roamer Pabst Burke. She is daughter of Creston Pietje Halla 564F-5%-2y-2X. Sold in Wolverine for $1,000.
Lakefield Farms

It's Time Ag

Fortieth Semi-Annual MI

A

MICHIGAN STATE COLLEG

All Hand Picked

Starting at 12:C

HILLDALE MASTERPIECE BLACK QUEEN (VG)
5y-2X-14184M 571 F. 4%
Due April 30 to their Ex. sire whose dam is also Ex. H. A. Miller & Sons, Williamston.

MARCH

COME EARLY — CAT

FOR INSPECTION THU

— A Partial List

ROBIN CARR consigns an 800-lb. 3-yr.-old daughter of Rainbow Captain Bold 5th and a grandson of Rainbow Captain Bold.

Two tops from **VAN HOOSEN FARMS.**

A 445-lb. 2X-2-yr.-old daughter of Wakefield Grand Slam (VG) — due sale time from **CHARLES MILLER & SONS.**

A top bred heifer in calf to Zimmerman's Star Royalist and a daughter of his from **GILBERT DAVIS** of Sandusky.

Two real good cows and an outstanding 2-yr.-old—all due at sale time to Falfadale Ormsby Ideal whose dam has 4 records over 600 on 2X- and cl. V.G., from **BEN MILLER,** Au Gres.

Sale Spo

MICHIGAN HOLSTEIN-

Send Request F

Sale Committee:
MARTIN BUTH, Jr.
GEO. SCHAFFER
WM. RAUSTON

Glen Casey, S

Williamston

rain For The

CHIGAN STATE SALE

T

E — EAST LANSING MICH.

rom Record Herds

) Noon — Friday

9 — 1951

TLE WILL BE READY

RSDAY BEFORE SALE

BUDD FARM LAURA IDEAL
Born October 13, 1948
Vaccinated. Full sister sold in 1950 Convention sale for $1350. Due March 23 to a son of Roamer out of "Delight," National record cow.
Jack Budd, Belleville

of Consignors —

From **HENRY BOURASSA & SONS** come two good heifers due about sale time to an outstanding herd sire prospect.

From **NORTHERN GATE FARMS** an own daughter of Raymondale Ideal Successor with 605 F. at 3y on 2X-3X.

A 421-lb. 2X-5-yr.-old in 305 ds. that will be fresh at sale time from **FOSTER HICKY** of Fairgrove.

Two daughters of **"Breeze"** and a "Duplicator" daughter—all of which you will be proud to own—**from RAY ULLMANN.**

Two Carnation-bred cows that will be fresh with calf at sale time ready to go. **FRANK GAGLIO.**

A set of twins sired by Dunloggin Romeo Var, bred to an outstanding Clyde Hill bull, due last of March.

nsored By

FRIESIAN ASSOC. INC.

r Catalog To—

ale Manager

- Michigan

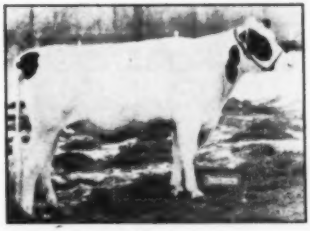
O. F. FOSTER, Pres.
EVERETT MILLER, Vice-Pres.
LYLE F. MERICK, Sec.

80 HEAD

DAMA ARBU ORMSBY GALE
Born 5-13-47
Bred June 8, 1950. 339d-2y-2X-13531 M 440.5 F. Her dam 307d-2X-4y-517 F. Her daughter also sells.
Dama Farms

DAMA GRAND ORMSBY ALICE
Born 9-20-48
Bred 7-25-50. Dam has 6 records that ave. 450 F. on 2X in 337 days.

HORSTHOME RENOWN ALICE
21 nearest dams of her sire ave. 820F. Her dam 641 F.—3.6%. Due in July to Raymondale Ideal Successor.
Hy-Up Farms



HY-UP RAG APPLE PIETJE PAULINE
Daughter of Creston R. A. Ambassador from 519-lb. 2X dam due in August to Hy-Up Ideal Successor. Her dam also sells.

WABASHA FARM DISPERSAL

Catalog Summary

18	Females 2 Yrs. & Over	$ 7,665	$425.83
	(3 calves under 3 mos. s.w.d.)	345	115.00
1	Bred Yearlings	420	420.00
8	Open Yearlings	2,270	283.75
8	Heifer Calves over 3 mos.	1,750	218.75
1	Bull over 3 mos.	500	500.00
36		$12,950	$359.72

The herd at Wabasha Farm was sold on January 15 at Genoa, Ill., to settle the estate of the late Harry B. Jones. It attracted a good crowd of interested breeders and the general results were considered satisfactory. There was an excellent market for heifers. The herd had been founded on the tops from Illinois sales during the past few years and averaged well over 400 lbs. fat in DHIA. However, it sold in rough condition and included a number of blemished cows, so the average of $359 does not reflect the breeding and quality represented Ryan & Peissig, Dundee. Ill., were the sale managers, with J. E. Mack and Wm. H. Williams. as auctioneers Ryan read the pedigrees.

Edward Pietz, Valpariso, Ind., was the heavy buyer of the day, taking five head at $2025. His selections included the top price, $725, paid for Jonester Alberta Carnation, a 4-year-old granddaughter of Governor of Carnation with 642.7 lbs. fat, 18430 lbs. milk, on 2X, 364 days DHIA at 3 yrs. Three other females sold for $500 and over. The single bull offered brought $500, this being Wabasha Candy Master, an 11-months-old son of Curtiss Candy Masterpiece from a 497-lb. DHIA daughter of Carnation Advertiser. He went to Hjelmberg & Olson, Sycamore, Ill.

Buyers and details on animals selling for $500 and over:

Edw Pietz, Valparaiso, Ind. (5)
Jonester Alberta Carnation (8-46) $725
Kelly Bros., LaPorte, Ind.
Lilac Hill Bess Fobes Gypsie (2-46) 675
Wabasha Advertiser Johanna (6-41) 610
H. R. Anderson, Palatine, Ill. (3)
Four-O-Dairy Ormsby Hartog Rag Apple (11-46) 500
Hjelmberg & Olson, Sycamore, Ill.
(M) Wabasha Candy Master (2-50) 500

Other buyer were: F. Raymond Bunch, Belvidere; Clarence Rosenow, Prohphetstown; Carl Seibert & Son, Yorkville; Norbert Workowski, Hampshire; Wm. Zieger, Marengo; Russell Trewartha, Streator; Charles Gaitsch, Bensenville; Mary Kaiser, Freeport; Harry Kreiger, Huntley; Clarence Kingman & Sons, Gardner; Harriett Hutchings, Mundelein; Col. E. M. Hadley, Belvidere; Wilbur P. Heisner, Manhattan; Melvin D. Eide, Kingston; Evelyn Eggers, Huntley; Fagaly Bros., Fithian; George A. Fox, Sycamore; Thomas E. Foster, West Brooklyn; F. Raymond Bunch, Belvidere, Ill.; and Henry K. Key, Horse Shoe, N. C.

Statistical data furnished by Ryan & Peissig, Dundee, Ill.

THIRD UNADILLA SALE

Catalog Summary

37	Females 2 Yrs. & Over	$15,760	$425.95
	(14 calves under 3 mos. s.w.d.)	736	52.57
2	Bred Yearlings	632	316.25
5	Open Yearlings	1,050	210.00
1	Heifer Calf over 3 mos.	185	185.00
6	Bulls over 3 mos.	1,462	243.75
51		$19,826	$348.75
	4 Orphans	172	
		$19,998	

The third sale of registered Holsteins, held January 24 under the management of David R. Chambers at the Unadilla, N. Y., sale barns, resulted in an average of $348 for 51 head. Prices went to $725, with a total of five selling over $500, and consigners were well pleased. Calves and grade Holsteins brought the day's sales to over $21,000.

Carlton J. Chambers, Walton, N. Y., made the top purchase of the day, paying $725 for Addie Twin Locust Montvic, a 6-year-old consigned by E. D. Russ, Mt. Upton, N. Y. She freshened the day of the sale and her baby bull calf went at $65 to Wm. Donnelly, Schuyler Lake, N. Y. Walter S. & Pearl W. Whitbeck, Franklin, N. Y., took three above $500, including Johanna Lochinvar Pietje a 4-year-old consigned by Henry Swartz, Richfield Springs, N. Y., at $645, and Amy Model Queen, a 3-year-old from Fitzhugh Christian, Oxford, N. Y., at $605. James R. Chambers, Unadilla,

VISITORS WELCOME

A cordial invitation is extended to you all to visit our operation. We were pleased last month over comments from many distinguished Holstein breeders regarding our method of raising 100 yearling heifers worthy of a visit from you.

HERD NOTES:

ILLEHEE MONTVIC SEGIS

Our former sire (and sire of Spring Farm Juliette) has ten tested daughters with sixteen records averaging 14,049 milk, 3.86%, 542 fat, at an average age of 3 years, 170 days—all records 2X, 4 in 305 days. Thirty daughters in our herd.

SPRING FARM SILVER KING

We have about 70 cows in our herd bred to him, and his six baby daughters look very promising. **Artificial Service Available.**

FARM LOCATION:

Two miles south of Gaithersburg on Route 240, near and on route to the nation's capitol. Watch for Holstein signs.

Irvington Farms

Gaithersburg, Maryland

W. L. KING
Owner

W. L. (Billy) KING
Manager

N. Y., purchased six head for $2540, the largest single buyer.

The details on animals selling over $500 and the buyers:

Carlton J. Chambers, Walton, N. Y.
Addie Twin Locust Montvic (10-44) $725
(E. D. Russ, Mt. Upton, N. Y.)
(M) Colantha Pabst Iosco (4-45) 510
(H. J. McQueer, Stamford, N. Y.)
Walter S. & Pearl W. Whitbeck, Franklin, N. Y.
Johanna Lochinvar Pietje (4-46) 645
(Henry Swartz, Richfield Springs, N. Y.)
Amy Model Queen (8-47) 605
(Fitzhugh Christian, Oxford, N. Y.)
Round Barn Flanigan Kida Carnation (12-46) 555
(J. Clifford Young, Greene, N. Y.)
Leal Harrington, Guilford, N. Y.
McCaig Ollie Linda (10-44) 505
(Carl Lohe, Norwich, N. Y.)

Other buyers were: John A. Nielsen, Unadilla; Louis Wild, Norwich; Kenneth H. Wilsey, Worcester; H. J. McQueer, Stamford; Byron Marble, Guilford; Ernest Maehlman, Bainbridge; Ralph McClenon, Walton; Charles McIntosh, Bovina Center; Lester Sowles, Fred Smith, Unadilla; Kermit Foreman, Delhi; Cecil B. Frasier, Richmondville; James R. Donnelly, Wm. Donnelly, Schuyler Lake; Fred Drumm, Jr., Delanson; James V. LaMonte, Sidney Center; Warren E. Davy, Greene; Carl Deyle, Shavertown; G. C. Cottrell, Guilford, Lake; Howard Bliss, Bainbridge; Clinton Ackerly, Grahamsville; D. R. Chambers, James R. Chambers, L. M. Chambers, Unadilla; Alex W. Rabeler, Bovina Center; Jacob Kuppens, Walton; John C. Proskine, Sidney; Charles Herring, Otego; Joe Hendricks, Unadilla; Walter F. Johnson, Sidney, N. Y.

TWIN STATE SALE IN NEW LOCATION

Upwey Farms, Woodstock, Vermont, for many years a top Jersey establishment, has become the property of Holstein breeder Anthony B. Farrell, Jr. Mr. Farrell offered the facilities of the splendid pavilion and sale barn for the use of the New Hampshire and Vermont breed associations in conducting the fourth annual Twin State Sale Officers and committee members visited the pavilion and accepted Mr. Farrell's offer with appreciation. The barn, with accommodations for about 100 head of cattle, opens directly into the pavilion, which has comfortable seating space for 1000 people. The location is also favorable for a sale in this area, being just six miles from the center of the village of Woodstock on a good road.

Wednesday, April 25th, is the date set for the sale, which corresponds to the date in previous years.

Committees are: co-chairmen, Charlie J. Howe for Vermont and Richard Hill for New Hampshire; C. Leland Slayton, Joel Barney and Gerald Stoddard for New Hampshire; and Russell P. Tyler, Merritt Thomas and Louis Maxfield for Vermont, with the presidents of the state clubs members ex-officio, and Mr. Farrell in general charge in arrangements. Charlie Howe will again do the selection, from herds in the two sponsoring states. The committee suggests that any breeder in New Hampshire or Vermont who would like to consign to this fourth Twin State Sale communicate at once with Mr. Howe, since he plans to do the work of inspection and selection during late January and February.

NEW SIRE AT BARR DAIRY

R. H. Barr, Canton, Ohio has purchased a son of Hallrose Progressor from S. B. Hall, Troutdale, Oregon, to work into his intensely Carnation-bred herd building program. The new bull is out of Hallrose Tritomia Belle (E), with 605 lbs. fat, 4.2% on 2X milking. The next dam is classified Very Good and has a record of 837 lbs. fat. The dam of this new bull is a full sister to the dam of Hallrose Hazel Pride, Carnation's 1950 All-American senior yearling bull.

Mr. Barr reports that he still has not sold his senior herd sire, Carnation Concentrate, whose daughters are making 2X records from 500 to 600 lbs. of fat now as they come into mature form. This herd sire is still available.

1st Student: I got my whiskers on the installment plan.

2nd Student: The installment plan?

1st Student: Yes, a little down each week.

It Was a Good Year

1950 was a good year at Nockdair. The herd was classified for the first time with 3 "Excellents" and an average score of 83.2. 14 A R records were completed during the year and a number of others started that are most promising.

One of the most successful and pleasing parts of the years activity was the sales from the herd. More than the usual number of old customers came back to buy foundation females and young bulls. The repeat bull customers varied from several who bought their second Nockdair bred sires to an old friend who purchased his seventh.

We are particularly proud of the sales made to new customers, all of whom came to us to purchase their herd sires through the recommendations of other Nockdair customers.

Outstanding among the sales to new customers was Nockdair Reburke, the son of Pabst Sir Reburke Fobes and the "Excellent" Bess Fobes Elgin Mercedes, who is finishing her current lactation this month with about 940 lbs. of fat. One-half interest in this calf was sold to Christ Borgwardt & Sons, Valders, Wis. Another remarkable calf, Nockdair Sovereign Imperial, was sold to L. L. Free, Houston, Texas. He is a son of Springbank Rag Apple Sovereign and Prilly Ormsby Imperial, and a maternal brother to our "Joe".

Others who bought their first Nockdair sires are:

Martha Brimmer, Wisconsin—a Joe from a daughter of Rockwood Bonerges.

E. C. Newman, North Carolina—a Joe from a daughter of Montvic Chieftain Pabst.

Alex Locker, Alabama—a 597-lb. 2X son of Joe.

W. G. Perren, Wisconsin—a Maximum from a granddaughter of "Burke".

T. C. Soles, North Carolina—a Maximum from our old Buttercup show cow.

W. R. Coleman, Georgia—a 634-lb. son of our Sovereign.

Jack Crick, Kentucky—a 606-lb. 2X son of "Sovereign".

Frank Arnett, W. Va.—a Sovereign from a 54 5-lb. 2X 3-year-old.

L. E. Tate, Alabama—a Sovereign from our show cow, Vicky.

BAIRD BROS. Nockdair Holsteins **Waukesha, Wis.**

WISCONSIN NOTES

Two new state records have been announced for Wisconsin, both in the 2X division. Polly Ormsby Chief, a granddaughter of Sunnyslope Carnation Imperial, made her record in the ten-months division with 712 lbs. of fat as a junior four year old. She is owned by Clayton Thompson of Elroy.

Christy Homestead Maid at Christoph Farms, Chilton, as a junior two-year-old made a new state record for 365 days as a junior two-year-old. Her production is 645 lbs. fat, 3.8%. She is a daughter of the Christoph sire, Carnation Celebrity, who is reported to have another daughter to finish with 657 of fat as a senior yearling and a third with over 600 as a two-year-old. Christophs also have two cows finishing with over 800 of fat on 2X.

The state institution herds have three cows that have completed lifetime records as follows: School for the Deaf, Delevan now has a total for 10 lactations of 147,064 of milk for Pathway Violet Ormsby; Winnebago State Hospital has a total of 147,020 of milk for Michicot Ormsby Belle Piebe in 11 lactations; and the Wisconsin Home for Women at Taycheedah totals 138,739 for Taycheedah Piebe Miss Alcartra in 10 lactations.

Wee Joe Gracious Wintorias

"Very Good"

Sold as a baby calf in the Cooper Dispersal for $1,000. 1st prize sr. yrlg., junior and grand champion, Eastern States, 1948—nominated for All-American.

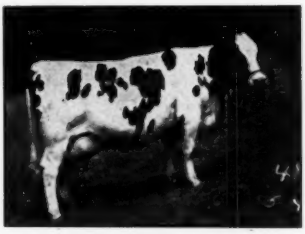
His 13 nearest dams average:

365d	848.2 Fat	3.9%	21,715.7 Milk

Grandson of P O F 14th, Toria, Woodmaster and La Grace.

His Dam **His Paternal Granddam**

DUNLOGGIN MISTRESS GRACIOUS
Best record: 897.4 fat 4.3% 3X 365d 3½y



WINTERTHUR NEBSKA GREAT TORIA
Best record: 814.1 fat 4.0% 3X 365d 6y

Although Wee Joe Gracious Wintorias has been in service in our herd only since April 1950, we already have 3 daughters and 2 sons of him (both sons sold before they were 2 weeks old—the heifers not for sale.

About 40 head (all closely related to Dunloggin Woodmaster) bred to him—6 will be fresh before you read this. Write for pedigree and price.

ROLLING KNOLL FARM

McKENDREE WALKER & SONS
Gaithersburg, Md.

Calfhood Vaccinated
Accredited for T. B. & Bang's

Sixteen Times a PBR Herd

572 AVG. AT MALLARY FARM

The Mallary Farm, Bradford, Vt., herd average for the Herd Test year ending last fall was the best so far achieved by that herd with 38 cows averaging 572.8 lbs. fat, 3.8%, 15,102 lbs. milk, 305 days, 3X. This is a new record for herds of its size (31-50 cows in New England. According to the January 1951 Herd Test News Letter this average is second in its class in the nation for the Herd Test year ended last September 30, being exceeded during that period only by the Ionia State Hospital herd of 38 head that averaged 588.9 lbs. fat, 16,620 lbs. milk.

Word is also received of the completion of three 3X records at Mallary Farm exceeding 900 lbs. fat, two of which establish Vermont State records. Mallary Farm Posch Lucile (Ex.), a daughter of Montvic Posch Rag Apple (G.M.), made 910 lbs. fat from 25,301 lbs. of 3.6% milk in a year at 7 yrs. 2 mos.. Her 305-day record in that lactation is a new high for Vermont 3X aged cows at 803 lbs. fat, 22,398 lbs. milk, 3.6%. Lucile still holds the Vermont championship as a senior 4-year-old in the 3X yearly division with 796 lbs. fat, 3.8%, 21,052 lbs. milk. She has over 100,000 lbs. milk in five lactations.

The other new state champion is Mallary Farm Challenger Kit (GP), a double granddaughter of the Gold Medal Posch bull. Kit is by Mallary Farm Challenger (VG) and out of a Posch daughter with three consecutive records at three, four and five years from 783 to 792 lbs. fat. Kit's junior four-year-old record just completed is 938.8 lbs. fat, 4.1%, 22,624 lbs. milk. This record supersedes that of 856 lbs. fat made about a year ago by a Posch daughter, Mallary Farm Posch Thankful, full sister to the Mallary Farm senior sire, Triumph.

Thankful herself has made the other 900-lb. record, finishing with 983.7 lbs. as a five-year-old.

MARKSMAN DAUGHTER MAKES 909 LBS.

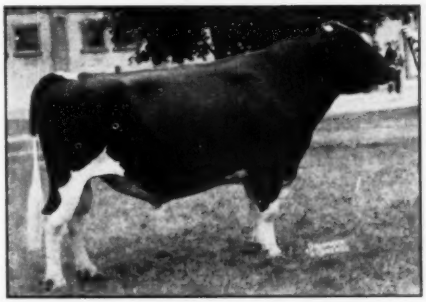
Glenafton Laurel Nina, a daughter of Montvic Rag Apple Marksman owned by J. J. E. McCague, Alliston, Ontario, is reported by the Holstein-Friesian Association of Canada with a 3X 365 day record in seven-year-old form of 909 lbs. fat, 21,610 lbs. milk, 4.21%. She previously made three records ranging from 832 to 897 lbs. fat in three-, four- and five-year-old form and started her lifetime record with a two-year-old production of 690 lbs. fat. She has been a consistent 4% tester.

DUNLOGGIN BOLDMASTER

FOR SALE

To Dissolve a Partnership

HIS SIRE



DUNLOGGIN WOODMASTER (G.M.)

H.I.R. Proof

41 HT	Daus.	Avg.	14,220 M.	3.55%	515 F.
26 Prs.	Daus.	Avg.	14,650 M.	3.59%	526 F.
	Dam	Avg.	11,310 M.	3.50%	373 F.
	Difference		+3,340 M.	+.29%	+153 F.

HIS DAM

DUNLOGGIN BESSIE MOLLIE

2½y	3X	365d	19,551.7 M.	3.3%	624 F.
3½y	3X	365d	24,102.6 M.	3.4%	818 F.
5 y	3X	365d	20,452.7 M.	3.5%	798 F.
6 y	3X	365d	23,574.6 M.	3.4%	802 F.

U.S.D.A. PROOF D. BOLDMASTER

5 Dtrs	15,127 M.	3.4	521 F.
5 Dams	13,273 M.	3.5	462 F.
Diff.	+1,854 M.	—.1	+59 F.

Boldmaster has two **full** sisters: D. May Mistress with 15,146 M. 4.1% 613.6 F. 3X at 3y 7m, and Dunloggin Mistress Mollie with 15,296 M. 3.7% 572.0 F. 3X at 2y 4m. A maternal sister by Lochinvar produced 18,122 M 3.4% 625.0 F. 3X at 2y 11m. D. Mistress Mollie has a daughter, D. Golden Mollie 19,074 M. 3.9% 736.0 F. 2X at 5y 5m.

Boldmaster's best daughter produced 15,400 M. and 463 lbs. of fat with first calf at 2y 2m, and the poorest one 10,250 lbs. (2X actual production not M.E.) The average freshening date was about 25 months. They carry remarkably good udders and in spite of the fact that he was bred to a heterogeneous group of females the udders all look alike; wide in rear, attached high and come out well in front. Although not yet classified, they look very good with real deep barrels and well-sprung rib. We have made application for a Silver Medal Production Certificate. Fifteen daughters have completed their first lactations.

Boldmaster is eight years old, marked about half and half, has no bad habits, and is a quick and sure server either naturally or artificially. He has been blood typed and is negative to the blood test. Boldmaster is a ¾ brother to MASTER STROKE and GOLDMASTER. Price: $5000.00 F.O.B., New Paltz, N. Y.

NORMAN KELLAR
Bontecou Farms
New Paltz, N. Y.

JOSEPH BRILL
Briarkill Farms
Stone Ridge, N. Y.

(Please Address all Inquiries to New Paltz, N. Y., Tel.: 8310)

GLENAFTON CAPTIVATOR...

Artificial service is available to "Captivator" at $50.00 per cow effective August 1st. All who have purchased semen previously at $100.00, can either call for a refund or additional service.

At Your Service!

His Dam
GLENAFTON LAUREL MAUD

GLENAFTON CAPTIVATOR is our 15-months-old double grandson of Marksman, sired by Marksman's highest record son (Enchanter) and out of his highest record Glenafton-bred daughter, pictured at the left, with 1020 lbs. fat and 28,502 lbs. milk. The next direct dam has 941 lbs. fat. His 3-year-old maternal sister, 1st prize 2-year-old at the 1948 Royal Winter Fair, has 686 lbs. His 6 nearest dams average 1038 lbs., 4.04%, 5 on 3X, 1 on 2X.

ALSO — ASK US ABOUT THE HIGH RECORD COWS WE HAVE BRED TO HIM

PARADISE VALLEY FARMS

DR. F. H. STIRES, Owner
Canton, Ohio

LOUISVILLE, OHIO
Telephone Louisville 1214

TILLMAN MILLER,
Manager

New Proof...

On PABST BURKE CASCADER, Our Former Sire

(Now owned by Badger Breeders Coop., Shawana, Wisconsin)

7 Dtrs.	Avg.	14360 M.	3.7%	534 F.
7 Dams	Avg.	13829 M.	3.6%	496 F.
Increase:		531 M.	.1%	38 F.

(2X-305d ME Basis)

He is a son of Burke (VG-GM) out of a daughter of Carnation Sensation (GM). He himself is classified VG.

ROCK VALLEY BURKE COLONEL, our present 3-year-old herd sire, is a son of Pabst Burke Cascader out of a 626-lb. 4% 2X 2-yr.-old daughter of our former VG-GM herd sire, Pabst Sir Belmont Prince, one of three Gold Medal sons of Pabst Belmont Creator (GM).

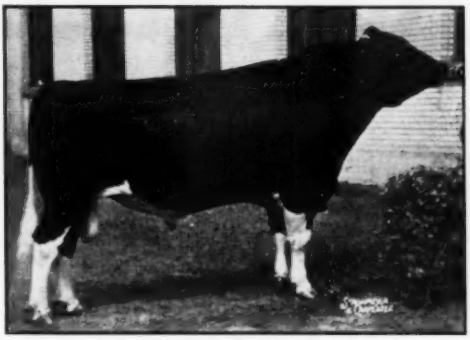
GRANDSONS OF PABST BURKE CASCADER FOR SALE

We have grandsons of this highly proven sire by his son, Rock Valley Burke Colonel, as well as grandsons out of his own daughters in our herd. They carry as many as five Gold Medal Sires in their pedigrees. We have them from dams with up to 671 lbs. fat, 4% (Belmont daughters). Here is high record Burke breeding that will fit your budget. Send for our bull list.

Rock County Asylum & Home

A. G. STEINBORN, Supt. — Janesville, Wis. — LOREN BREWER, Herdsman

GLENAFTON RAG APPLE REGENT



GLENAFTON RAG APPLE REGENT (XXX)
Our great prize-winning son of Marksman from the *Excellent brood cow, Little Rock Pabst Colantha, whose offspring have twice been All-Canadian Produce of Dam and this year Reserve.

Chief of the

LAWARA FARMS

Tribe

Ask us about sons of "Regent" out of good record dams (2X milking) . . . or artificial service to this bull that stands so high in the great family of Marksman. Fast service by air anywhere in the U. S. A. Service fee $100, lower when more than one cow can be bred from the same service.

At Lawara, "REGENTS" calves show wonderful promise and we have his sons to offer from dams up to 848-lbs. fat on 2X.

LAWARA at Interlaken, N. Y.

LEWIS S. BELL
Owner

(Phone 26-F-24)

HOWARD SCHMIDT
Superintendent

"GRETQUI" ACCOMMODATES!

"GRETQUI"

Classified		"Very Good"		
2½y	2X	12773	3.9	510
3½y	2X	17108	3.8	662
5y	2X	14108	3.8	541
7y	2X	13316	3.8	507

HIGH POINT GRETQUI LOCHINVAR (V.G.)

Dropped a Bull Calf January 20th

This calf is a maternal brother to our own junior herd sire, **High Supreme Lochinvar** — that's what we think of his dam! She is one of the top daughters of Montvic Lochinvar 3rd (XX). She has another son in service in the herd of Nicholas Kelley, Annandale, N. J. A daughter was 2nd Jr. Yrlg. at the 1949 N. J. State B & White Show, and she was dam of the winning "produce" at the 1950 Sussex County Fair.

— The Sire —

EGLANTIERS R. A. DUTCHLAND
Our son of Montvic Rag Apple Ajax (E) and Centre View Dutchland Daisy (VG) — 4y, 365d, 2X, 22458, 3.86%, 868 — 2nd for fat 1946 ROP Honor Roll.

The Calf is by Our Senior Sire

Eglantiers Rag Apple Dutchland

Here is top selected Rag Apple breeding on both sides of the pedigree — and both the sire and the dam represent cow families of outstanding transmitting ability, as well as sires that have proven their ability to transmit type as well as production with high test.

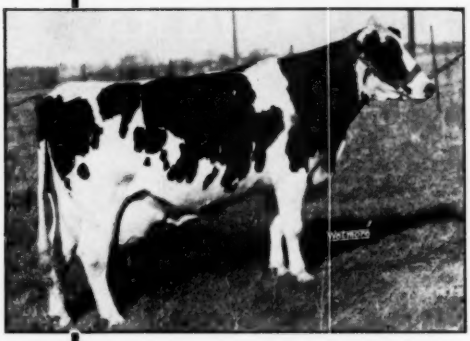
WRITE FOR FULL DETAILS ON THIS GREAT CALF!

SUNNY VALE FARMS, Lafayette, N. J.

G. D. & L. IOZIA, Owners; T. J. OKARMA, Mgr.; W. HANSEN, Herdsman

The CORNELL

SHE SELLS! !



ELMWOOD ADMIRAL PRIDE (VG)

6y	365d	2X	19277	4.0%	801.7
5y	365d	2X	18944	3.9%	734.7
2y	365d	2X	14333	3.7%	536.6
4y	338d	2X	13575	3.9%	525.7

19 Classified Cows Selling
11 VERY GOOD
8 GOOD PLUS

WEDNESDAY

MARCH 21, 1951

SHE SELLS! !

ILEANA ORMSBY DYNJO (VG)
3½y 365d 2X 21165 727.5
(Illinois State Record)
5y 279d 2X 16618 613.6
(Still on test)

95 HEAD SELLING

— Including —

3 State Record Cows and Their Offspring

2 Herd Sires

50 COWS SELLING

With the Following Records (all 2X)

1- 800-lb. COW
5- 700 to 800-lb. COWS
6- 600 to 700-lb. COWS
12- 500 to 600-lb. COWS
7- 400 to 500-lb. COWS
19- incomplete Lactations

AND DON'T FORGET THAT 11 OF THESE COWS ARE CLASSIFIED VERY GOOD

RYAN & SALE
DUNDEE

Farm Dispersal

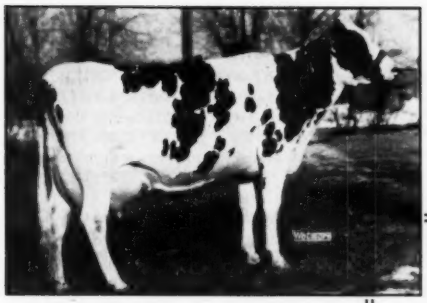
FOX VALLEY LIVESTOCK CENTER

ST. CHARLES, ILL.

SHE SELLS! !

ARBETH STARDUST ALICE FELICE
2½y 365d 2X 16880 4.1% 698.0
(State record)
2½y 305d 2X 14727 4.1% 598.5
(State record)
One of the older daughters of Osborndale Stardust (former herd sire).

SHE SELLS! !



AUBURN GLEN ORMSBY SPECKLE (VG)

4½y	365d	2X	16860	603.0	(DHIA)
2½y	365d	2X	14515	533.3	(HIR)
3½y	358d	2X	13203	502.4	(HIR)

Now on AR and has 242 lbs. in 77 ds.

SEE NEXT ISSUE FOR MORE DETAILS AND PICTURES

Sale Headquarters:
HOTEL BAKER
ST. CHARLES
Please Make Reservations Early
Catalog Available 10 Days Before Sale
Write:
RYAN & PEISSIG, Sale Mgrs.,
Dundee, Ill.

THESE HEIFERS SELL:—

1- From An Ex. COW
14- From V.G. COWS
16- From G.P. COWS
2- From Good COWS
None Lower

3- From 700-lb. COWS
7- From 600-lb. COWS
20- From 500-lb. COWS
15- From 400-lb. COWS

Also 11 From Dams That Have No Complete Records

TWO OF THE STATE RECORD COWS SHOWN ON THESE PAGES

PEISSIG
MGRS.
ILLINOIS

NEW HONORS FOR HEDGE COW

Dunloggin Princess Marathon, younger maternal sister of Dunloggin Adeen and Dunloggin Mistress Queen has recently completed another record at The Hedge, Pine Plains, N. Y., which puts her in the select list of 100,000 lb. lifetime producers. In eight yearly milking periods, her officially recorded records now total 119,139 lbs. milk, 4,269 lbs. fat. Her highest single record was made at the age of seven years, nine months, when she produced 21,203 lbs. milk and 706 lbs. fat. Bred by Dunloggin, she was purchased in the Dunloggin dispersal by J. W. Cooper Foundation for $3,500 and three years later when the Cooper herd was dispersed she went to The Hedge at $6,100. She was carrying a calf by Montvic Lochinvar at the time of the Dunloggin sale and this resulting daughter, named Dunloggin Marra, sold in the Cooper sale for $6,000 to Horace Backus, Mexico, N. Y. A yearling daughter bred at Cooper's sold for $2,800 to the University of Nebraska Foundation and her three day old bull calf at $2,350 to W. A. Weeks, North Clarendon, Vermont. A two-year-old daughter, Dunloggin Fond Princess, was purchased by the Cooper Foundation at Dunloggin for $900 and sold privately to the University of Nebraska but this daughter left in the Cooper herd a Lochinvar daughter two years old at the time of their sale, which the University of Nebraska Foundation purchased at $6,600. She has continued to breed regularly at The Hedge and is now 13 years old.

THE CORRECTION HERD

"Correction Bonny Inka — 2920044" is a paternal sister to our Senior Herd Sire "Correction Bonny Fobes — 1024628". Her 2-year-old D.H.I.A. Record on 2X milking in 305 days, is:

Milk	Fat	Test
8323	322.9	3.88%

Her Dam's 2-year-old record is:

Milk	Fat	Test
8324	293.8	3.53%

H.I.R. and D.H.I.A. Testing. Bulls and Heifers for Sale.
South 68th St., and Highway 100, Milwaukee County

Mailing Address:
MILWAUKEE COUNTY HOUSE OF CORRECTION
9545 W. Bluemound Road,
Milwaukee 13, Wisconsin

JOS. B. DREWNIAK, Superintendent
I. BENSON, Farm Superintendent

Keleje Farms

A line bred herd featuring the blood of Governor of Carnation and Carnation Governor Imperial

Herd Sires

CARNATION DOUBLE GOVERNOR (V.G.) . . .

HIR Proof on 5 Pairs:
+2170 Milk +.32% +115 Fat

SUNSLOPE IMPERIAL HILITE . . .

Son of CARNATION SUNNYSLOPE IMPERIAL (VG), Grand Champion Nebraska State Fair 1947 and sire of the 2X Nebraska State Leader with 715.9 Fat, 16,387 Milk, 4.4% at 2½ years and out of the V. G. Sunslope Alice Piebe Echo with 3 records 4% or better and full sister to a plus proven sire +117 Fat +.3%.

Bull Calves From High Record Dams For Sale
Accredited — Vaccinated — Approved

Kenneth L. & Wm. D. Jeffery, Owners — Millerton, N. Y.

Extra Good Young Sons of . . .

WINTERTHUR SELECT FOBES WALLACE
(Silver Medal Production Sire)

WINTERTHUR ZEUS WINNER BOSTON
(Son of Pabst Winterthur Zeus)

PABST ROBURKE BRIGHT

(Double grandson of Burke, being by Roamer and from a 740-lb. dam)

The dams of the calves offered have farmer-style 2X records to 761 lbs. fat — and good pedigrees!

HILLCREST FARM

G. S. & HAROLD COWLES
Ashville, N. Y.

DUNLOGGIN PRINCESS MARATHON 1927024
Her eight lactation record of 119,139 lbs. milk, 4,269 lbs. fat is officially announced. She is owned by Alfred L. Rose, The Hedge, Pine Plains, N. Y.

MINNESOTA'S FIRST "GOLD MEDAL BULL" ENDS CAREER

Femco DeLuxe, Minnesota's first Holstein bull to gain the distinction of "Gold Medal" bull, was sent to market in January, 1951, at the ripe old age of thirteen years.

He was bred by the Femco Farms of Breckenridge, Minnesota, and developed by the University of Minnesota Experiment Station at Morris, Minnesota, where he spent the greater part of his life. He was purchased at the age of nine years by Land O'Lakes, Inc. for use in their Bull Stud. Two years later he was purchased by the U.S.D.A., Bureau of Dairy Industry, and returned to the Morris Station to be used in a cooperative inbreeding project. The blood of this great bull will be carried on in the project by his sons, DeKol Aaggie Matador and Agmore Sal Double DeLuxe.

—From Univ. of Minn. Exp. Station

4TH OAKVILLE CONVENTION SALE

The 4th Oakville Convention sale held January 29 at Oakville, Ont., made an average of $408.27 for 87 head. 39 milking females averaged $447 and five bulls $528. Six head sold from $700 to $775, the top of the sale, paid for Cloverdale Man-O-War Pabst, a VG daughter of Cedar Dale Man-O-War Victor, consigned by Credholme Farms, Streetsville, Ont., and purchased by Gordon Ainslie, Bleheim, Ont.

Rite Way Farm Dispersal

SATURDAY

MARCH 31

At the Farm—1 Mile From

80 HEAD

GRAYS LAKE, ILLINOIS

T.B. and Bang's Tested — 30 Days Retest

THE COWS ARE BRED TO A
SON OF PABST ROAMER

40 Cows in Milk
About 70% Fresh or Springing
At Sale Time

Watch For Further Details—

Sale Under Management of

BAIRD & DARCEY

WAUKESHA, WIS. **WATERTOWN WIS.**

WISCONSIN INSTITUTION HERDS

Backed by twenty-five years of constructive breeding with results exemplified in our production and show records we have proven that close line-breeding and careful selection has paid big dividends to the breeders who have selected breeding stock from our herds.

Our business is to produce dairy products to our institutions in a practical way, and at lowest possible cost. With five Gold Medal sires bred by us and many others being proven, there is very little gamble in selecting a young sire from us.

No less than five of the 1950 All-Americans and the same number of Reserves of 1950 trace close up to sires bred in the Wisconsin State herds. With a very limited showing this year we received two Honorable Mentions.

If interested in proven blood lines, write for information and bull list to:

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor **STATE CAPITOL, MADISON, WISCONSIN**

MARTIG FARM
LOUISVILLE, OHIO

J. A. MARTIG, Jr.
Owner

FRED BLATTI
Manager

Certified — Accredited

Herd Building On An Ormsby Foundation

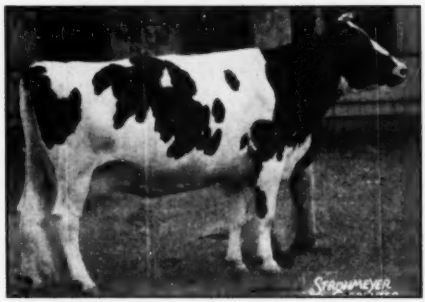
— Our Former Herd Sire —

MAYTAG ORMSBY MILA FOBES

He was a son of Maytag Ormsby Fobes from Colette Mila Fobes (pictured), 757-lb. 3.8% member of the 1941 All-American Produce. We have five daughters of this sire still in the herd, 1 E - 2 VG - 2 GP, with an average 2X production well over 500 lbs. fat. They are big, deep, good uddered cows, a valued group in our foundation herd.

PABST HALEY is our present herd sire, son of Pabst Comet out of Pabst Burkride Bloom, $5200 top female in the 1950 Top-of-the-Crop Sale, a 721-lb. 2-yr.-old daughter of "Burke" from the 860-lb. "VG" "Bloom" cow by the Gold Medal Sire, Pabst Cascader Pride, and full sister to the great proven sire, Pabst Burke Pride Bloom in the Lange herd in Wisconsin. His first calves are now arriving.

Dam of Our Former Sire



COLETTE MILA FOBES
757-lb. fat, 3.8% member of the 1941 All-American Produce from Elmwood Mila Ormsby 2d. She was a great cow from a family of great cows and her transmitting ability is well demonstrated by her five granddaughters in our herd.

Pabst Burke Pluto—Our Second Gold Medal Sire

He is the highest type and production son of Wisconsin Admiral Burke Lad (VG-GM), who has 14 Excellent sons, 5 Gold Medal sons, and 23 Excellent daughters.

10 daughters, all but one first calf heifers, average 15,022 milk, 3.66%, 548 lbs. fat. 3 more on test 300 days or more have from 498 to 643 lbs. (all 2X milking).

His 13 classified daughters average 82.5 all but one of them first calf heifers.

PABST BURKE PLUTO — Excellent — Gold Medal

"Pluto" was mated with daughters of our former sire, Pabst Sir Belcade Dewdrop (VG-Gold Medal). We are mating the "Pluto" daughters to Pabst Brilliant (E); our son of Burke from Pabst Crusader Cornflower (844, 4%, 3y). Brilliant is maternal brother to Pabst Cascader Pride, Gold Medal. We have several fine bull calves of this mating, 2 to 7 mos. of age, with Excellent-Gold Medal breeding on both sides of the pedigree. They should be real herd improvers. Prices are reasonable. We would be pleased to have you visit our farm, only a few miles from downtown Detroit.

RINKLAND FARMS — Warren, Michigan

JOHN A. RINKE & SONS — Registered Holsteins Since 1908

Certified — Accredited — PBR 1947-1948-1950 — HIR Avg. 499 F. 3.8% 2X — All Home-Bred Since 1933.

"Breeze" Sons Sire Good Type Too!

MILKMAN BURKE DIRECTOR
Son of Pabst Burke Breeze from Milkmaid Ormsby Jana, 1016-lb. fat daughter of Baker Farm Jon Direct, owned by Rock River Farms, Byron, Ill.

This One - -

MILKMAN BURKE DIRECTOR

Owned by ROCK RIVER FARMS Byron, Ill.

Sires Calves Like This

SON OF DIRECTOR
Son of Milkman Burke Director at Rock River Farms, typical of the straight, deep-bodied calves this "Breeze" son is siring.

"Breeze" is gone. "Director" is one of many sons of Breeze in service all over the U.S.A. that are siring highly promising groups of calves. **We still have a number of sons of Pabst Burke Breeze for sale, all from good record, classified, AR dams.**

Send for pedigrees and prices.

The Rayulmn Farm

MANCHESTER, MICHIGAN

Address: R. P. ULLMANN **5203 Loraine Ave.,** **DETROIT 8, MICHIGAN**

W. S. KORNDYKE FOBES (VG)
720 fat, 3.9%, 2X, 3y
Dam of:
W. S. Posch Fobes Wayne

W. S. WAYNE CANARY PIETERTJE
"Very Good"
6 AR records up to 791 fat, 2X, 3.16%.
Dam of:
W. S. Winterthur Fobes

Since "Posch's" death, we are breeding our herd to his two sons—Windy Shade Winterthur Fobes and Windy Shade Posch Fobes Wayne—both sired by "Posch", our GM-VG sire.

We are intensifying the blood of Posch through these two sons—Fobes, from a Canary dam—and Junior (Posch Fobes Wayne), from an own daughter of Posch, Windy Shade Korndyke Fobes, making him a ¾ son of Posch. Both of these young bulls are siring fine looking youngsters, in whom we have great confidence.

We have several sons of Fobes now available—and will have quite a few of Junior's sons this summer.

We still have a few Posch sons arriving.

Let us know your bull requirements—or write for our Bull List.

Also—semen available from either sire.

PRIZETAKER

Is Building Our Herd

MONTVIC PATHFINDER
PRIZETAKER
Gold Medal Proven Sire.

ONE OF THE MOST SENSATIONAL PLUS PROVINGS
In the Last Green Book
Raised Fat from 516 to 578 F. — Plus 55 Lbs. Fat

His AR daughters include two with 1039 and 929 lbs. fat as 4-yr.-olds, two others over 800 lbs. fat as 4-yr.-olds or younger. One of the greatest breeding sons of Montvic Pathfinder.

ROUND OAK FARM

CHARLES R. HOPE & SON PURCELLVILLE, VA.

Our 13 AR Records of 1949 Averaged 19397 M. 4.06% 788 F.

CRESTHAVEN FARMS
R F D 3
Kenosha, Wisconsin
Dr. P. E. Pifer

Three Good "Grand Master" Sons

1. Out of De Kol Segis Ormsby Lyons (VG), with an 8-year-old record, 2X, in 309 days, of 698 lbs. fat, 3.6% test.
2. Out of Cresthaven Bess Ormsby, not yet classified, with a 2-year-old record, 2X, 324 days, of 457.5 lbs. fat, 3.5%.
3. Out of Creston Pietje Burke, classified Good Plus at 2 yrs. At 3 yrs., 2X, she made 597.4 lbs. fat, 4.4%, in 349 days.

THEY ARE PRICED TO SELL!

Their sire, Creston Grand Master, is now classified Very Good. He is our son of Creston Twenty Grand out of Dunloggin Mistress Queen. His offspring are uniformly good. Why not plan to see the whole family when you attend the Wisconsin State meeting here at Kenosha, February 26-27?

Our Herd Finished the Year With 489.5-lb. Ave. 3.7%

RATIONS FED TO MILK COWS 1950

In 1950, milk cows on farms of the United States were fed about 18.5 million tons of grain, millfeeds and other concentrates worth approximately 1 1/10 billion dollars. The quantity fed per cow in 1950 was 1,629 lbs., the second highest of record, exceeded only in 1949. The total quantity fed was slightly smaller than in 1949, but the third greatest on record. The unit value of concentrate rations fed to milk cows was $3.08 per hundred lbs., up to 2 per cent from 1949. The quantity of grain and other concentrates fed per 100 lbs. of milk produced averaged 30.6 lbs. in 1950, and the cost was 94 cents compared with 95 cents in 1949. Corn, oats, and commercially mixed feeds were the most important individual feeds in the concentrate ration in 1950. For the year as a whole, dairy product-feed price relationships were less favorable than in 1949 and the long-time average.

About 2.2 tons of hay, 1.7 tons of silage, and 0.2 tons of other roughage were fed per milk cow in dairy reporters' herds during the October 1949-May 1950 winter feeding period. Alfalfa made up about one-half of all hay fed; clover mixtures and lespedeza together made up about one-third; and a variety of other hays the remainder. Approximately six-sevenths of the hay fed to milk cows was grown on the farm where fed. On February 1, 1950, the hay fed to milk cows was valued at $22.28 per ton, $2.00 per ton less than a year earlier. More than two-fifths of the dairymen fed baled hay. Corn silage made up 83 per cent of the silage fed to milk cows during the winter feeding period, but grass silage has been growing in importance. The 1950 dairy pasture season was among the best half-dozen in a 34-year record.—Bureau of Agricultural Economics, USDA.

LIFETIME RACE STILL ON

The race between McDonogh School's Ormsby Inka Pontiac Girl and Frank Pellissier's Pansco Hazel for lifetime production totals continues. Just a year ago we reported that Pansco Hazel had gone into the lead with 8613 of fat; now Ormsby Inka Pontiac Girl is reported with a total of 8,740 of fat in 12 yearly milking periods. However, Pansco Hazel, in her 11th lactation has passed 8,888 lbs. of fat which will keep her in top position for fat. Pennstate Veeman Josie of the Pennsylvania State College is still leader for milk.

Four Consecutive Records Over 770 Lbs. — 2 Over 860!

Here They Are:

4-11	2X	365d	21025M	4.2%	891.7	(Wis. State Rec.)
4-11	2X	305d	18887M	4.2%	794.9	(Wis. State Rec.)
7-11	2X	365d	21262M	4.0%	860.6	
7-11	2X	305d	19704M	4.0%	793.7	(Wis. State Rec.)
3-10	2X	365d	19230M	4.1%	797.9	
3-10	2X	305d	17432M	4.1%	716.5	(National Rec.)
6- 1	2X	365d	19699M	4.0%	778.8	
2- 6	2X	365d	16633M	3.9%	648.5	

In five 2X lactations she has well over 100,000 lbs. milk, 4,000 lbs. fat. Terrific production, yes, but she is also quite a brood cow. Her oldest son is proven with an increase in fat of 25 lbs.; she has a daughter with a junior two-year-old record of 620 lbs. fat, 4.1% on 2X; another daughter making around 700 lbs. on 2X as a junior two-year-old; and a very promising yearling daughter by "Don". Her last calf, Navigator, is a bull by "Don" born in January.

4 Consecutive 2X Records Over 770 Lbs. With 2 Over 860

NELL PANSY BURTON DE KOL "VG"
High Honor Point Cow, 1947. 3rd in 1948.

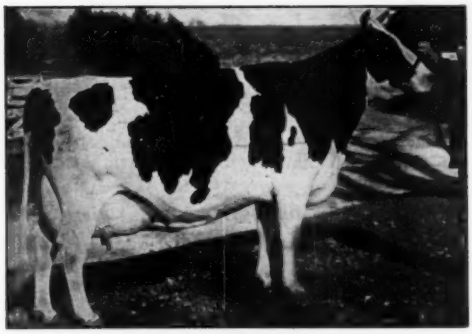
"Nell Pansy" is one of 4 Pansy daughters with over 800 lbs. fat on 2X.

GRAY VIEW FARMS

HARVEY A. NELSON & SONS — **UNION GROVE, WISCONSIN**

The Best Investment in Holsteins Today

Breed Your Best Cows to Corrine's Son



BROWNS MISTRESS CORRINE
Her son and daughter nominated for All-American this year.

FRANLO GEM TREASURE MODEL

His Artificial Service Now Available for $150.00
Living Calves Guaranteed

Yes, it is a proven good sound investment. His 13 baby calves at the Franlo Dispersal averaged $835 — his baby sister brought $1,800, and his yearling brother $6,550.

His 12 Nearest Dams Average 18677 M. 765 F.

A show bull in his own right, he was 2nd prize bull calf at Minnesota, 5th at Waterloo and 6th at Wisconsin in 1948.

"Treasure Model" is sired by Franlo Montvic General Chip, son of Chip of Nettie and Aaggie from the 701-lb. 4.21% 2-year-old, Montvic Chieftain Tensen B. His dam, of course, is famed Browns Mistress Corrine, Minnesota State Champion senior 2-yr.-old in the 305-day division with 675.3 lbs. fat on 3X, and again on test at 6½ years with over 500 lbs. fat in her first six months. Study the pedigree of "Treasure Model" on page 11 of your December 16 "WORLD".

BOTTEMA FARMS

C. M. BOTTEMA, JR.
Bridgeport, Indiana

PAGES
MISSING

THE DUNLOGGINS OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

Two "Wonder-Var" Sons

DUNLOGGIN WONDER VAR

Son of Lochinvar from Dunloggin Confident Queen.

1. Born Dec. 7, 1950. Dam is Larwood Belvo Toledo Lady 2707196 with a 2X record at 2y 6m of 15464 M., 4.2%, 643.5 F.
2. Born Dec. 16, 1950. Dam is North Star Prudence Victoria 2575415, with a 2X record at 4y 4m of 16,371 M., 3.7%, 602.3 F.

Pedigrees, Prices on Request.

LARWOOD FARMS

DAMASCUS, OHIO

GLENN SHREVE, Owner - JOHN BLAISMAN, Mgr.

We've Lost a Man -- Will Sell 12 Cows!

Labor shortage on our farm forces us to the unwilling decision to sell 10 or 12 of our good milking cows — homebred daughters of our own herd sires with good production records and good type.

Carrying calves by—

Dunloggin Ormsby Master Sylvia

Osborndale Lochinvar

Lauxmaster

Dunloggin Wonder Var

We are offering these animals at attractive prices. Better come and look them over.

Caroldale Farms

DAMASCUS, OHIO

C. T. SHREVE, Owner — ELGIE BOYLE, Herdsman

A dandy

DUNLOGGIN WONDER VAR SON

FOR SALE

EAR TAG **No. 240**

Born Sept. 4th, 1950

from one of the good producing heifers in our herd.

MAYTAG DEAN LINDA

D.H.I. Record at 4 yrs. 3 mos. 326 days

Milk 12964 — 2X — 3.87% Fat — 497.9 lbs.

A marvelous cow with a splendid udder.

Write for details and price.

MEADOW SPRINGS FARM

SPRING HOLZWARTH, INC., ALLIANCE, OHIO

Unusual Cattle...

Three DUNLOGGINS OF OHIO herds right here in the same community . . . all using the same four herd sires, all making exceptionally high AR production records on 2X and 3X milking, offer the prospective buyer of foundation stock an unusual opportunity in making selections.

Dunloggin Ormsby Master Sylvia

Lauxmaster

Osborndale Lochinvar

And still a few by . . .

Dunloggin Wonder Var

COME TO DAMASCUS AND VISIT OUR HERDS

DELWOOD FARM

DON PHILLIPS **Damascus, Ohio**

To Buy the Best — Be Sure and Attend —

263d EARLVILLE SALE

WEDNESDAY — MARCH 7

135 REGISTERED HOLSTEINS

Sale Starts At 10 A. M. — Hot Dinner At Noon

100 FRESH & CLOSE SPRINGERS
15 BRED AND OPEN HEIFERS
20 TOP SERVICE AGE BULLS

Usual Number of Young Calves Selling After Their Dams.

LOCATION

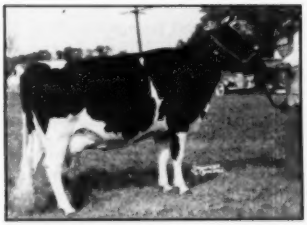
The Earlville Sale Auditorium, Earlville, N. Y., on Route 12-B at the Madison-Chenango County line, 40 miles Southeast of Syracuse, 50 miles northeast of Binghamton, 30 miles southwest of Utica.

HEALTH

From T.B. Accredited Herds, Blood Tested, many Calfhood Vaccinated, milkers Mastitis Tested, treated against Shipping Fever, many eligible for out-of-State Shipment.

The Earlville Organization Will Present One of the Best Offerings In Their Twenty-Eight Year History at This Sale!

Broad Rock Sends A Great Pair of Bulls — One From The Full Sister To The Cow Pictured—



NORTH STAR FRANCES WAYNETTE 365d 7y 3X 23152 M. 4.2% 961.8 F.

Broad Rock Master Ray — born March 7, 1950. Son of Broad Rock Gracious Governor (1115-lb. son of Dunloggin Gracious Master) — from a daughter of Dunloggin Follow On, with 722 lbs. fat and 22,922 lbs. milk at 7½ years, 3X milking. His dam is full sister to the beautiful cow pictured that is rated one of the very greatest cows in the entire Broad Rock Herd.

Broad Rock Governor Pat — born March 19, 1950. Son of Broad Rock Gracious Governor from a dau. of Dunloggin Gracious Master, with 582 lbs. fat and 16,448 lbs. milk at 4½ yrs., 3X — again on test and making a larger record.—**Broad Rock Farms, Peace Dale, R. I.**

The Hedge Sends A Wonderfully Well-Bred Son of Dean Rag Apple Ormsby—

DEAN RAG APPLE ORMSBY 27 Daughters Average 640.7 lbs. fat, 4% test — 27 Months.

Hedge Adean Victor — born April 27, 1950. Son of Dean Rag Apple Ormsby (one of the greatest sires of the breed siring tremendous 4% production.) — **His dam is a dau. of Butterfly Veediction Lochinvar** with 423.9 lbs. fat and 9713 lbs. milk in first 244 days at 27 mos., 3X, 4.3% test and still on test. His dam's dam is a "VG" 807-lb., 4.2% cow that is 87½% the same blood as "Dean." His 3rd maternal dam is a 655-lb., 2X, 4.4% dau. of Montvic Chieftain 7th. **His 7 nearest dams, average 4.3%, and remember his sire and his dam's sire are out of the highest testing twins of the breed—The Hedge, Pine Plains, N. Y.**

A 744-lb. Duke Wilson Posch Grandson

Fernbrook Ideal Currier—born Aug. 14, 1949. Son of Peter Montvic Posch who is a son of Duke Wilson Posch with many daughters over 500 lbs. fat at 2 yrs. His dam is a granddaughter of Carnation Inka Walker Lad with 744 lbs. fat and 21,640 lbs. milk at 7 yrs., 3X. Full sister has 550 lbs. fat and 15,650 lbs. milk, 318d, 4y, 3X, 3.5%. —**Carl H. Swenson, Jr., Wappingers Falls, N. Y.**

An All-Winterthur Bred Bull From Thendara

Thendara Zeus Valiant—born Feb. 20, 1950. Son of Winterthur Zeus Victor Cedar from a daughter of Winterthur Fobes Pilot Valiant—2nd dam by Winterthur Pilot Posch Senator. His dam has 509 lbs. fat and 14,240 lbs. milk at 6 yrs., 348 days, 3.6%, incomplete, limited grain ration.—**Frank N. Decker, Syracuse, N. Y.**

Harold Thomas Sends A 574-lb. Bull

Bull—born March 14, 1950. By Har-Mar Montvic Hiemke Rag Apple — he from a 935-lb., 4% Montvic Pathfinder daughter — and his own dam has 574 lbs. fat and 16,190 lbs. milk, 4y, 2X, 3.6% — she a granddaughter of Pebble Beach Chieftain Countess.—**Harold E. Thomas, New Hartford, N. Y.**

A 526-lb. "Historian" Son

Gladtime Rag Apple Historian—born March 12, 1950. Son of $20,000 Hays Rag Apple Historian from a dam with two 2X records of 520 and 526 lbs. fat.—**Harry Underwood & Sons, Little York, N. Y.**

A 564-lb., 2X, 305-Day Fat Cow

Mary Jo Ormsby Inka—has three records of 514, 522, and 564 lbs. fat, all 2X, and all in 305 days with tests of 3.85%, 3.67%, and 3.67%. In two different lactations, she has made over 100 lbs. fat in a month. She is sired by the proven Sir Inka Huff Cornucopia and from a 578-lb., 305d, 2X, 4.4% dam. Bred to a high record son of Genodale Rag Apple Dictator.—**Harold J. Shafer, Holcomb, N. Y.**

A Son of Wee Joe Gracious Wintorias

Bayfield Grawin Factor—born January 26, 1950. Son of "VG" Wee Joe Gracious Wintorias (Jr. and Grand Champion bull at 1948 Eastern State Exposition) who is out of $10,000 "Mistress Gracious." His dam has 376 lbs. fat, 306d, 27m, 2X, again on test and milking well—2d dam with 520 lbs., 2X—3rd dam 520 lbs., 2X.—**Geo. F. Chusey, Wakefield, R. I.**

R. AUSTIN BACKUS

Sale Manager and Auctioneer

Mexico, N. Y.

Buy With Confidence at America's Oldest Established Holstein Marketplace

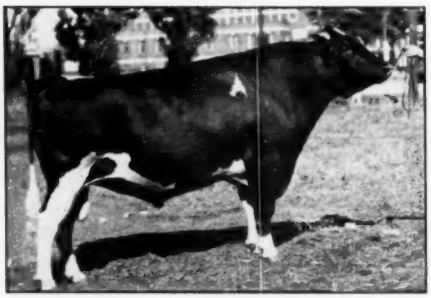
ANNOUNCING! — Fair

A Noted Eastern New York Dispersal

135 REGISTERED HOLSTEINS

T.B. Accredited, Negative to Blood Test, and Calfhood Vaccinated.

Herd Sire Is A "Sovereign" Son — A "Sovereign" Daughter Also Sells!



MONTVIC RAG APPLE SOVEREIGN

Twice All-Canadian Show bull — "Century" sire with way over 100 Tested Daughters — and a consistent sire of 4% test.

* The herd sire is WILLOW GROVE R A SOVEREIGN 1034176—born March 1, 1947. He is a beautiful individual.

His sire is the famous Montvic Rag Apple Sovereign, sire of over 100 tested daughters that average over 4%. "Sovereign" is maternal brother to Montvic Rag Apple Marksman, both being out of the greatest daughter of Johanna Rag Apple Pabst, the cow that broke the world 3X Fat Record with 1263 lbs. fat, 4.32% test.

His dam is a daughter of Lonelm Rag Apple Baron K, with R O P Records of 768 lbs. fat and 21,898 lbs. milk, 7y, 2X, 3.51% and a lifetime production in 7 years of 128,778 lbs. milk on 2X milking.

Here is a wonderful "Sovereign" son that can be shown and can sire production and test.

Look for his picture in a later issue of the "World" — You will like him!

* The daughter of "Sovereign" selling has 480 lbs. fat and 11,950 lbs. milk in 340 days at 29 mos., 2X, 4% test.

It Is A Very Heavy Producing Herd—

10 from 600 to 734 lbs.

15 from 500 to 578 lbs.

(All but 7 making their records on 2-Time Milking).

This large herd is made up of Canadian Rag Apples, and many animals Line-Bred to Lonelm Texal Fayne.

One Son of The Herd Sire Sells

Fairchester Sovereign Prince—born Feb. 25, 1949. Son of Willow Grove R A Sovereign from a granddaughter of Hays Six-O-Six that has 611 lbs. fat and 18,060 lbs. milk in 295 days at 5 yrs. Dam also sells.

Where Else Will You Be Offered 135 Head of Choice Registered Holsteins—

57 cows of Milking Age

12 Two-Year-Old Heifers, all due before Sale except two

20 Open Yearlings, some will be bred before the Sale.

3 High Record Bulls.

35 Calves from babies to one year.

This Is One of The Largest and Best Herds — In New York State! —

Chester Farm Dispersal

Monday — April 9

Poughkeepsie, New York

Sale at the farm, 8 miles east of Poughkeepsie, N. Y., on Nixon Road, 5 miles south of Route 55; 1 mile off Taconic State Parkway, leave Parkway at Arthursburg Road.

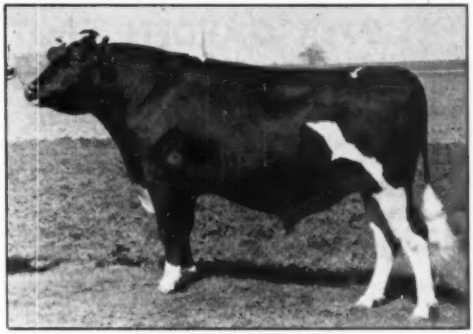
You Can Buy "Enchanter" Blood At This Sale —

One daughter of the famous Glenafton Enchanter sells, and there are eight cows bred to him, five of which will be fresh before the sale.

Glenafton Enchanter is the $17,100 son of Montvic Rag Apple Marksman from a 1204-lb., 3X, 4.75% dam — who is the highest record daughter of Montvic Monogram — the two nearest dams of "Enchanter" are both over 1200 lbs. fat on 3X, and both test over 4.3%. Both "Marksman" and "Monogram" are out of the Oakhurst Colantha Abbekerk maternal line.

Glenafton Enchanter is one of the breed's richest bred bulls and his oldest progeny show much promise — a son sold for $4,000 at public sale in the United States.

TAKE ADVANTAGE OF THIS OPPORTUNITY TO PURCHASE "ENCHANTER" BLOOD.



GLENAFTON ENCHANTER
$17,100 Son of Montvic Rag Apple Marksman from a 1204-lb., 3X, 4.75% daughter of Montvic Monogram.

The 50 Foundation Cows for Fair Chester Farms were all selected by some of Canada's best Judges — for their Type, Breeding, and promise of heavy Production.

Herd Average —

— 52 Cows —

451 Fat — 3.51% — 12848 Milk

The Cows are large, and in Show Condition.

The Heifers of all ages have been grown out nicely with good level backs, exceptional deep bodies.

Many Granddaughters of Lonelm Rag Apple Baron M. Sell! !

Make Your Plans Early To Attend This Fair Chester Dispersal — Watch Forthcoming Issues of The "World" For More Details.

HARRY ROSENTHAL, Owner
Hopewell Junction, N. Y.

R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

ON THE HOLSTEIN FRONT

(Continued from page 45)

springers himself, he had judged the field trials up at San Juan Island the week before.

Out through Gresham we suddenly turned off the highway on to a winding scenic road with snow veined Mount Hood looming up off to our right. The going got rough before we reached the farm. It seems that the Harrison prefix, "Belloaks" came from the necessity of placing Swiss bells on the lead cows for the purpose of locating the cows in the dense oak groves. The doctor acquired this worn out farm back in 1943 when it was yielding half a ton of hay per acre—it now makes around ten tons. A milking parlor arrangement is also well past the planning stage.

The eight year old Harrison herd sire is Carnation Governor Ideal, son of Governor of Carnation. He is not only proven for production but, a quick survey of the daughters and their dams showed a wonderful improvement in type as well. His proving on six pairs is on 525 pound dams which he increased to 562 pounds of fat, shooting the per cent of fat up from 3.67 to 3.96. A handsome yearling son of the Ideal bull has been in service, his dam a double granddaughter of Carnation Peerless Matador; and his full sister is probably the outstanding daughter of her sire individually and she has made nearly 500 of fat in ten months. The first calves by the young bull were exceptionally square rumped and strong in the legs.

About ready for service was a Hallrose bull, son of King Hazel out of the 535 pound three year old daughter of Black Magic and the Heilo Inka

BESSIE PEERTAIN BRACELET
HIR—2X 6y 890.6 F—4%, daughter of Carn. Chieftain Bracelet making another larger record for her owner, Dr. James B. Harrison, Portland, Ore.

Governess cow making around 850 of fat at Hallrose. Herb Sollers, a former Kansan, has been with Doctor Harrison for the past three years. On HIR, 14 cows made the good average of 549.2 of fat the past year with an average test of 3.8%.

— The VanBavel Herd —

Next morning Harry Tabbert picked me up at the Multnomah Hotel and we started on a day's jaunt to take in the herd of Mrs. Agnes Van Bavel and Son. As we wound our way up along the Columbia on the historic old Oregon trail toward Astoria, Harry explained that the senior Mrs. Van Bavel lived in Portland and that the herd was in charge of the son, Robert (Bud) and his wife. Following the instructions he'd received, Harry pulled off the highway a few miles before we reached Astoria and we found the farm but no one at home.

In the barn we spotted a smooth, straight, beautiful headed bull that would be coming about two years old. Harry's guess on his identity proved later to be right—he was a son of Hallrose King Hazel out of Hallrose Segis Darkie, the top cow purchased by the Van Bavels in the Hall reduction sale after the flood. This was the calf "Darkie" was carrying at the time of the sale. She is a daughter of Progressor and is just one of the

97th GARDEN SPOT SALE

THURSDAY, MARCH 1

55 Registered Holstein Cattle

At the J. M. BRUBAKER Farm, WILLOW STREET VILLAGE, Pa., 4 miles south of Lancaster, Pa., just off Routes 72 and 222.

T.B. Accredited, Bang's Certified, many calfhood vaccinated, carefully treated against shipping fever, eligible for shipment into any State.

All Strictly Fresh or Close Springers

An offering of young cows and first calf heifers that will please you.

Catalogs at the ringside.

Note Again the Date — THURSDAY, MARCH 1

EARL L. GROFF,
Local Representative,
Strasburg, Pa.

R. AUSTIN BACKUS,
Sales Manager & Auctioneer,
Mexico, N. Y.

Note — Buyers are getting splendid values at these popular Garden Spot sales and they come from all parts of Penna., from New Jersey, from Delaware, Maryland, Virginia, and the Carolinas.

DISPERSAL SALE

OF REGISTERED HOLSTEIN DAIRY CATTLE

At my farm located 4 miles North of Westerville on the Africa and Cheshire Road. Follow sale signs at the North side of Westerville off the C.C.C. Highway.

ON TUESDAY, FEB. 27 AT 1:00 O'CLOCK

60 - Registered Holstein Dairy Cattle - 60

Most of these cows are just fresh; some cows fresh short time. Cows now milking up to 86 lbs. per day; This is one of the best herds in central Ohio; They are all good dairy type; Wonderful individuals; All cows are young and are in good flesh. All cows are classified; All cows with D.H.I.A. records. This is a good chance to improve your herd with classified and D.H.I.A. record cows.

Come and see them milked.

L. J. GARDINER, Owner

Post Office—Galena, Route No. 1 — Telephone Westerville 24438

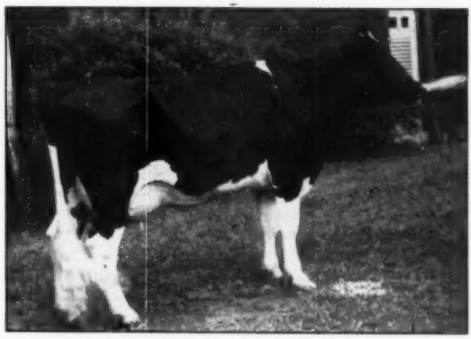
ROY JOHNSON and FRED SIMPSON—Auctioneers

Terms: Cash. — Lunch.

many tops of northwest sales that have been purchased by the Van Bavels.

"Bud" and his wife finally drove in and, after a cup of coffee at the house, we all went to the pasture where the cows were about due to come in for the second of the three daily milkings. "Bud" and his wife do all the milking and some great records have been completed here. Allfame Jewelcrest Cascader, whose son was shipped back to Rasmussens in Iowa last summer, was on test again as a senior four year old after completing her junior four year old record of 899.5 of fat. She then had a credit of 836 of fat with 101 days yet to go. She should beat "Lola," dam of Progressor, whose 3X senior four year old record is 882 of fat.

A new state record on 3X for junior two year olds for ten months had just been completed on Carol Johanna Ormsby Inka, daughter of Hartog Inka Burke, bought in dam. "Darkie" was due soon after making 566.8 of fat in 284days. The junior Mrs. Van Bavel is a Jersey convert who has become a staunch Holstein enthusiast even tho she still retains one of her fawn colored pets among the Black and Whites.



PABST ROAMIDE COLANTHUS 2870455
Honorable Mention All-American two-year-old of 1950, completes junior two-year-old record of 19,024 lbs. milk, 700.2 lbs. fat, 3.7% in 365 days, 3X. (Subject to official confirmation).

PIEBE BOXIE DE KOL
Granddaughter of Carnation Confident with a 305-day record of 654.8 F. now on test again for her owners, Mrs. Agnes Van Bavel & Son, Astoria, Ore.

SHOW WINNER COMPLETES FINE RECORD

Pabst Roamide Colanthus, the daughter of Pabst Roamer who was a member of the 1950 All-American Get of Sire and a high Honorable Mention two-year-old for All-American honors, has recently finished a highly creditable junior two-year-old record at Pabst Farms. Her figures as reported by Sylvester Weiler and subject to final official approval are 19,024 lbs milk, 3.7%, 700.2 lbs. fat in 365 days, 3X. This is a particularly fine record, considering the fact that she was on the show circuit for two months of the year. During the show season she was first prize two-year-old at Ohio and Michigan State Fairs and won second at Waterloo Dairy Cattle Congress and Wisconsin State Fair, placing third at the International Dairy Exposition. In the All-American voting she missed the Reserve All-American honors by the narrowest of margins. Readers will be interested to know that her son, sired by Pabst Jesse, is owned by John Mell, DeForest, Wisconsin, former owner of Pabst Roamer Dean Walker Lad, the 1950 All-American two-year-old bull and who sired for Mr. Mell the 1950 All-American junior yearling bull, Pine Arbor Walker Fobes Dean.

Rotomin
Compressed, Mineralized
SALT

The Rotomin block is composed of SALT, the right proportion of TRACE MINERALS and the important addition of CALCIUM, PHOSPHORUS and DEXTROSE. These proven valuable ingredients plus salt —nature's offering for better digestion, better appetite and food assimilation — should be freely available, on the job, year in and year out, the year round. Roto's is the only method that will do the job WITHOUT WASTE of precious minerals.

FOR ALL LIVESTOCK
No Work, No Waste
Always Accessible
Lasts for Months
10 lb. blocks also in
Plain, Iodized, Sulphurized

Patented Sanitary Receptacle

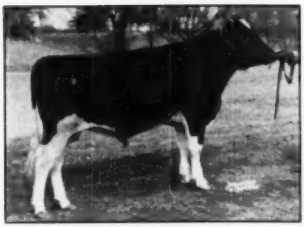
Roto's famous patented sanitary receptacle allows the compressed block to rotate as used, right down to the last lick. Over a million in daily use. See your dealer, or write us for special folder and prices today.

ROTO SALT CO.
UNION SPRINGS, N.Y.
MAKERS OF COMPRESSED SALT SINCE 1903

ECUADOR PRESIDENT BUYS PABST BULL

Pabst Farms, Inc., Oconomowoc, Wisconsin have recently shipped an outstanding young bull to Dr. Ricardo Crespo Ordonez of Quito, Ecuador. Dr. Crespo is president of the Holstein-Friesian Association of Ecuador and maintains a choice herd near the capital city.

The young bull selected by Dr Crespo is Pabst Roamer Dean, shown in the accompanying illustration. He is a full brother to Pabst Roamer Dean Walker, All-American two-year-old heifer of 1948, and a member of the All-American Get of Sire of 1950. He is also a full brother to Pabst Roamer Dean Walker Lad, a Pabst Farm junior herd sire who was All-American two-year-old bull of 1949 and a member of the 1949 Reserve All-American Get of Sire. These two were the Reserve All-American Produce of Dam in 1948. Sylvester Weiler, herd superintendent at Pabst Farms, describes Pabst Roamer Dean as one of the choicest bulls ever shipped from Pabst Farms for export. He is a son of Pabst Roamer, Excellent Gold Medal senior herd sire at Pabst Farms, and his dam, Pester Colantha Dean Ormsby Fred (V.G. brood cow extraordinary, has a 365 day 2X record of 20,653 lbs. milk, 4.4% 902 lbs. fat.



PABST ROAMER DEAN
Full brother of All-Americans, Pabst Roamer Dean Walker Lad and Pabst Roamer Dean Walker, recently sold by Pabst Farms, Inc. to Dr. Ricardo Crespo Ordonez, Quito, Ecuador.

E'erdowell Farms

CRESCENT BEAUTY GRACIA GLORIA

Born March 13, 1949

You may recall that Gracia Gloria came to the National Convention Sale at Syracuse, N. Y., last June, and stayed here in Western New York.

We would like to express our appreciation to Allen and Uncle John Hetts for breeding and developing such outstanding animals as Lady Gloria, Commander, Sady and our Gracia Gloria.

We have had many inquiries about how Gracia Gloria is doing and several on how she is milking — we just are not able to bring her along that fast.

A few evenings ago some friends were visiting us and we were looking at Gracia Gloria. Some one mentioned she had an All-American maternal sister, an All-American paternal sister, a Reserve All-American paternal brother, and is bred to a son of an All-American. A young lad spoke up and said, "She's going to have a Humdinger."

RICHARD B. ROSS — Gowanda, N. Y.

ACCREDITED — VACCINATED — APPROVED

4th Registered Holstein Auction

10:30 A. M.

WEDNESDAY — FEBRUARY 21

75 REGISTERED HOLSTEINS

AT CHAMBERS SALES & EXCHANGE STABLES

Unadilla, New York

Featuring . . .

The Complete Dispersal of the George Bowers Dairy. CTA records in 1949 averaged 403 fat, in 1950 they average over 450 lbs. fat.

Several consignments of top quality fresh cows and springers, first and second calf heifers, open and bred heifers, and some extra nice bulls of service age.

TB ACCREDITED — BLOOD TESTED — ALL VACCINATED AGAINST SHIPPING FEVER

Remember our special HEIFER AUCTION April 18th

A good place to buy — a good place to sell.

DAVID D. CHAMBERS

Manager — Unadilla, N. Y.

CHAMBERS BROS., Auctioneers **FRED SALTSMAN, Pedigrees**

GOLD MEDAL SIRE NO. 146

Ceydermead Ollie Chieftain 909229 (VG) owned by Nicholas H. Kolk, Goshen, New York becomes the 146th Gold Medal Proven Sire. He had previously qualified as the 126th Silver Medal Type Sire and the 160th Silver Medal Production Sire.

Of his 21 daughters eligible 19 or 90% were classified, which required an 81 score for the type award. These included five VG, nine GP, four G and 1 F for an 82.1 average score.

On the production side 11 of his 13 daughters with records reported in Herd Test had exceeded Advanced Registry requirements by 50% and with butterfat tests of not less than 3.3%. These daughters all bred by Mr. Kolk include six with records above 500 lbs. fat, four of these making their records as junior 2-year-olds. Highest record in the group is Nicolk Chieftain Posch Edith GP with 590.6 lbs. fat, 3.7%. Of the three daughters listed in junior 3-year-old form one Nicolk Chieftain Blanch Elvira VG has 584.6 lbs. fat, 4.2% in 283 days and Nicolk Chieftain Elberta GP has 543.1 lbs. fat, 3.8% in 351 days. All records were made on 2X.

Soo Coronation Beauty was born May 17, 1944 and was bred by Ceylon R. Snyder, Fillmore, N. Y. He is the son of Soo Coronation Beauty VG, a Silver Medal Production Sire and perhaps the last living son of Montvic Chieftain.

The dam of Ceydermead Ollie Chieftain is Ceydermead Ollie Mae Queen 2051924 with a Herd Test record in 8-year-old form on 2X 365d of 23011 lbs. milk, 4.1%, 936.1 lbs. fat. Her sire, Cornell Ideal Ollie was a son

of Cornell Ollie Pride Ex. 1079.1 lbs. fat and an All-American winner as a 3-year-old.

INTERNATIONAL DAIRY EXPOSITION 1951 DATES

The annual meeting of the International Dairy Exposition was held January 30 at Indianapolis and a strong organization elected for the 1951 exposition. The dates were definitely set as October 6-13 on the Indiana State Fair Grounds, Indianapolis. Frank E. McKinney, president of Fidelity Trust Company, was elected president, Fred Seiss vice president, and W. A. Wilson secretary-treasurer. Among the nine directors elected, we note P. L. White, Oxford, representing Indiana State Fair Board and Harry Rosenbury, representing the Holstein breeders. Plans for a bigger and better International are being developed.

KEENAN LEASES KNEEDMORE

Wayne Keenan, for the past seven years manager of Mrs. J. A. Salmon's Kneedmore Farms at Pittsford, Mich., took over the operation of the farms at the beginning of the year on a share basis with Mrs. Salmon. The herd is being kept intact, and their 31-year-old policy of breeding and raising all the female replacements in herd will be continued.

One of the breed's highest producing AR herds on 2X milking, and always a leading Honor List contender in this division, they completed their highest herd average to date on December 31st: 16,530 lbs. milk and 590.3 lbs. fat for 21 cows (subject official approval).

200,000 LB. COW IN PENNSYLVANIA

Ollie Aaggie Floss Reliance 1644139, a registered Holstein in the herd of Leon Musser, Lewisburg, Pennsylvania, has completed a lifetime record of 201,302 lbs. milk, 7083.5 lbs. fat in DHIA. She was born December 20, 1928 and was on test in the Union County, Pennsylvania Association for 18 years, 166 days. Her death occurred during the past year. Her daughter, Margaret Aaggie Alcartra, on test 12 years two days and now in her 15th year, has a life total of 148,-037 lbs. milk, 5349.5 lbs. fat and was reported as still in production in the Musser herd.

Other cows in the same report with life records above 5,000 lbs. fat include Ada Lucille Lakefield, a registered Holstein owned by H. K. Benner, Vicksburg, Pennsylvania, who in ten years, 359 days on test is credited with a total of 162,226 lbs. milk, 5322.2 lbs. fat (still producing) and Rosechen Pietertje May, an 18-year-old in the herd of John S. Wehr, Mifflinburg, Pennsylvania on test 14 years, 320 days with a completed lifetime record of 154,424 lbs. milk, 5197.6 lbs. fat.

The Union County DHIA in 950 made the fine average of 398 lbs. fat, 10,645 lbs. milk on 868 cows, the highest record in its history and on the largest number of cows. Four herds in the association made averages above 500 lbs., the top two of these being registered Holsteins and the next registered and grade Holsteins. Forty out of 47 herds making the honor list were Holsteins.

EMBARGO FREEZES WORLD DELIVERIES

The embargo on second class mail matter, which was put into effect February 2 caught about three-quarters of the February 3 issue in process of mailing and we were required to hold these papers here in our shipping room a full week, until the release order was issued February 9. We very much regret this unavoidable delay in delivery to the greater part of our subscribers. We expect it may be several weeks before the Post Office department gets back on even keel following this disruption in their service.

NEW CHAMPION IN OREGON

Carnation Heilo Inka Governess, owned by S. B. Hall, Troutdale, Ore. is the new Oregon State Champion on 2X in the 305 day division, regardless of age, with 851 lbs. fat and 19,924 lbs. milk. She replaces as champion another Hallrose cow, Hallrose Ruby Beets with 840.1 lbs. fat, she a daughter of the Gold Medal Sire, Sir Governor Inka. The new champion is a Carnation-bred daughter of Carnation Governor Imperial. She is classified Very Good, has previous records on 2X of 684.4 lbs. at 3y 5m and 481.1 lbs. at 2y 2m. She has two daughters, one by Carnation Black Magic with 535 lbs. fat with first calf, and one by Hallrose Progressor (Gold Medal) 538 lbs. fat as a junior 2-year-old.

A JOINT OWNERSHIP

Hansen Brothers, Raymond, Minnesota, call our attention to the fact that they are joint owners with Kil-Bar

Today's Best Cleaning Methods
For More Profitable Milk Production

QUICK EASY 3-STEP ROUTINE

For lower bacteria counts . . . bigger milk checks . . . start now with the Klenzade Farm Quality Program.

- **KLEER-MOR for emulsifying heaviest fats and grease.**
- **NU-KLEEN, used alternately with Kleer-Mor, for removing milkstone and lime deposits.**
- **KLENZADE X-4 liquid bactericide for sanitizing all equipment.**

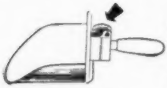
The Klenzade Farm Quality Program is quick and easy . . . safe for equipment, mild to hands.

Klenzade Products are sold everywhere

KLENZADE PRODUCTS, INC., BELOIT, WIS.
BRANCH OFFICES AND WAREHOUSES THROUGHOUT THE NATION

Send For Big 1951 Catalog

Of Complete Livestock Breeder Supplies



DOLLYDALE SCOOP SCALE
It weighs as you Scoop. Quickest, easiest way to weigh feed accurately for each cow. $7.50 POSTPAID.

ELASTRATOR

Bloodless Castration of Lambs and Calves and docking lambs. One man operation. Each $12.50, Postpaid. RINGS EXTRA 25 rings $.50; 100 rings $1.80; 500 rings $7.00.

STANDARD TATTOO
Complete with Numbers (0 to 9). Ink & Instructions. $4.75 Postpaid. Letters 30c each.

SAVO — DISC DISPENSER
Feeds milk filter discs one at a time while keeping them clean and sanitary. For 6 in., 6½ in. and 7 in. discs. Each $3.95 plus postage on 3 lbs.

CREUTZBURG HORN TRAINER
Corrects any abnormal horn condition. Guaranteed $3.95 Postpaid.

ARTIFICIAL INSEMINATION EQUIPMENT AND SUPPLIES

GEO. F. CREUTZBURG & SON
119 N. 6th Street Phila. 6, Pa.

NOW... GOLD MEDAL

CEYDERMEAD OLLIE CHIEFTAIN
"Very Good"

Grandson of Montvic Chieftain, through his Silver Medal Production son, Soo Coronation Beauty (VG). His dam, 100,000-lb. 936-fat 2X granddaughter of the 1079-lb. All-American, Cornell Ollie Pride.

Semen available at $50 a cow — cheaper by the dozen or half-dozen. Write for details.

Nicholas H. Kolk
MAPLE KNOLL FARM
Goshen, New York

WORLD ADS PAY DIVIDENDS

Farms, Hastings, Minnesota, of Franlo Roeback Regent, the current Reserve All-American senior yearling bull. Hansen Brothers purchased a one half interest in this bull in July of 1949 and at the Franlo dispersal in July, 1950 purchased a further interest in connection with Henry Bartel, the sale tag there being $6,550, the top bull of the sale. Hansen Bros. used him six months last year and he is back at their farm in service now following his successful show season. He was entered in the shows in the name of Henry Bartel and we regret that for the All-American presentation the joint ownership of Hansen Brothers was omitted.

They Pay

Tourist: "Do many strangers settle around here?"

Tourist Home Proprietor: "They all settle. An' them without no more baggage than you have got to settle in advance."

FOR SALE

We are offering for sale 5 heifers bred for fall freshening, some by proven sires with good record dams.

EMIL WESENBERG & SONS
Chippewa Falls, Wisconsin

● GOLD MEDAL

● STATE RECORD DAUGHTERS **● GET NOMINATED FOR ALL-AMERICAN**

All of these apply to our sire—

HALLROSE HAZEL INKA

He has three daughters that have recently made new state records all of them in the ten months division. They are:
"Vera" sr. 2-yr.-old, 545F, 4.4%;
"Lois" jr. 3-yr.-old, 527F, 4.2%;
"Annabelle" jr. 2-yr.-old, 534F, 4.4%.
All of these on 2X.

His daughters have records up to 693 F. in 2-yr.-old form and after his get won at the Oregon State Fair and at the 1950 Pacific International, they were nominated for All-American.

He is a son of Sir Governor Inka (GM) out of a daughter of Ormsby Aaggie Tilda.

Write us about a son of Hallrose Hazel Inka from a dam backed by a series of show and production records.

1950 *HIR Average About* 500 *F.*

LINDOW BROS.

30 *Head Classified* 82.5 *Point.*

RT. 3, BOX 248 — PORTLAND 1, OREGON

Performance—by D. H. I. A.

1949-50—2x

42 Head (22 Mature) — 10,371 — 4.1% — 425.7

Sir Bess Ormsby Fobes Breeding
with
Ormsby Sensation 45th Crosses

On this high producing foundation of intense Ormsby breeding we are mating **Crescent Beauty Admiral Fayne** and **Rainbow Captain Bold 36th.** One-quarter interest in "36th" is owned with Robin Carr, Fowlerville, Mich. "36th's" dam has 785 lbs. fat, 4% at 4y, 2X, and two maternal sisters with 708 and 695 lbs., 2X. His paternal granddam is an Excellent 739-lb. 2X cow, and his maternal granddam is an Excellent 640-lb. 2X cow. ASK US ABOUT BULLS OF THIS BREEDING.

PHILLIPS MAPLE LAWN DAIRY

R. D. 2 — Box 19 BUCKHANNON, W. VA.

HIR — CLASSIFIED — ACCREDITED — CERTIFIED

At Steelbilt --

THE "HARTOGS"

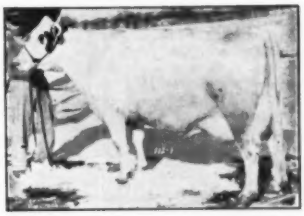
A WONDERFUL PROVING ON THE FIRST SON OF

RAVENGLEN MONTVIC HARTOG

Born at STEELBILT:

This newly proven son is **Hartog Rag Apple Walker** and he is out of our brood cow, Piek Spring Montvic Nudine Walker. The Walker bull was proven in the herd of Ralph Yaussy & Son, Marion, Ohio. The son, Warren, writes: "Six daughters have been tested on DHIA and their records adjusted to ME - 305d basis average 624 F., 3.72% and the dams ave. 488 F. - 3.4% which gives an **increase of 136 lbs. fat.** I believe there are not many bulls that can sire this kind of production — the best we have had in 30 years of breeding Holsteins."

Dam of RAVENGLEN MONTVIC HARTOG



MONTVIC BONHEUR HARTOG
(Gold Medal)
365d 4y 3X 24248 4.75% 1153
(Former National Fat Record)
365d 2½y 3X 17343 4.46% 774

She was bred back to her own son, "Ajax", to produce our senior sire, Ravenglen Montvic Hartog.

THE "ORMSBYS"

Our young Bess Ormsby Fobes cow, Della Buttercup Girl Creator, has made a new record of approximately 700 F. at 2 years. She is an exceptionally high tester as is her dam who also completed a nice record last month and her paternal granddam is the old Dellinger Bros. cow, Bess Ormsby Fobes Creator, 959-lb. cow that has now made a total of 115,380 of milk and 6,120 of fat in 9 yearly milking periods.

Sir Bess Ormsby Fobes Medalist has two sisters that stand in second place on the National fat list.

Dam of SIR BESS ORMSBY FOBES MEDALIST

GLEN EDEN BUTTER MAID (VG)
6½y 365d 2X 14654 4.9% 714.7 F.
6½y 305d 2X 13682 4.9% 666.7 F.

Granddaughter of SBOF 61st and SBOF Skylark, the latter one of the greatest sons of SBOF 73rd.

Some nice baby sons of "Hartog" and "Medalist" available.

WE'LL BE GLAD TO SHOW YOU WHAT WE HAVE ANY TIME YOU CAN VISIT US

STEEL-BILT PROVING FARMS

Mansfield, Ohio

MARTIN STEEL PRODUCTS CORP.,
Owner

A. L. WATT, Manager
Millsboro Rd. — R. D. 3

Mark Your Calendar

FEBRUARY 28

Absolute Dispersal

of the late

EMIL CLAUSEN HERD

at the Farm

BURLINGTON, WISCONSIN

Farm is located 5 miles west of Burlington, Wis., and 8 miles east of Elkhorn, Wis., on Highway 11.

65 head of unusually good type uniform animals.

35 cows with well-placed, "milkie" udders.

15 bred heifers that entice.

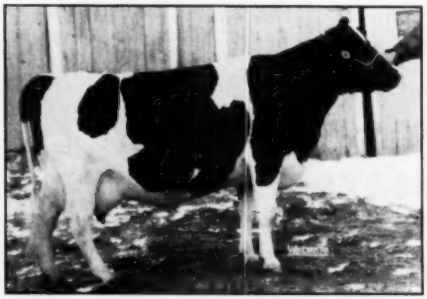
15 open heifers that rate.

These and five more are daughters of the present herd sire, Follo On Burke Piebe, from a 600-lb. daughter of Dunloggin Follo On and by Pabst Burke Pride Tritomia, that well-known son of "Burke". Follo On Burke Pride not only has admirable type as a 3-year-old, but his 20 daughters show the impress of his dependable breeding and striking confirmation.

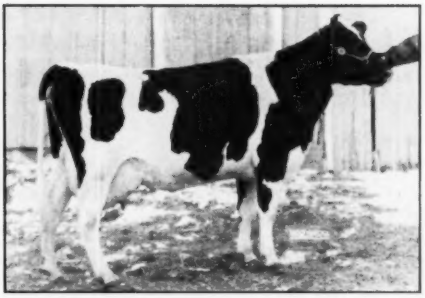
CTA records established for the past four years. Many normally worked cows with records from 400 to approximately 500 lbs. of fat. Calfhood vaccination practiced for 4 years.

Mr. Clausen died last November; the herd must be sold in its entirety.

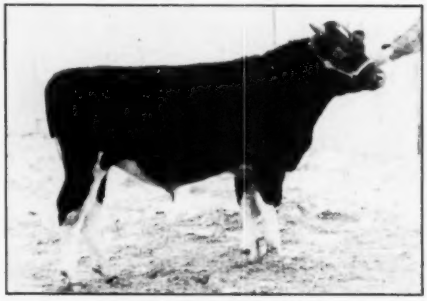
Here are Four Representatives of this Fine Herd:



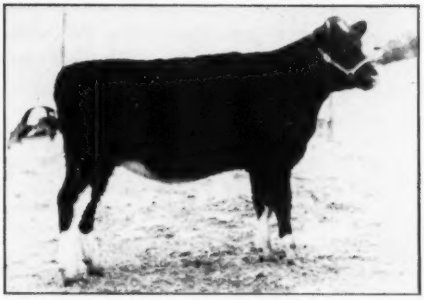
APPLE SPRING HEILO POLLYANNA
A daughter of Prince Heilo Toitilla.



WEST VILLA ADMIRAL RUBY
Daughter of West Villa Admiral Pride.



SAN CLAIR ADMIRAL BURKE
Representative son of the herd sire, Follo On Burke Piebe. First in class at Elkhorn Fair.



SAN CLAIR BURKE TRANSMITTER
A daughter of the herd sire, Follo On Burke Piebe, a 600-lb. son of Pabst Burke Pride Tritomia.

WEDNESDAY — FEBRUARY 28 — THIS ENTIRE HERD WILL BE SOLD — BURKE BLOOD — AND LOTS OF PRODUCTION

BAIRD & DARCEY

Waukesha, Wis. **MANAGERS** **Watertown, Wis.**

509-LB. PROOF ON OSBORNDALE SIR TY-VIC RAG APPLE

At the recent Open House of the Northern Illinois Breeding Co-Op., Dundee, a U.S.D.A. Proof on Osborndale Sir Ty-Vic Rag Apple, 923749, "V.G." was announced for 80 dam and daughter comparisons.

The 80 daughters averaged 13,490 lbs. of milk and 528 lbs. of fat with a 3.9% test on a 305 day lactation, twice a day milking, mature equivalent basis or 1297 lbs. of milk and 87 lbs. of fat and 0.3% more than their dams on the same basis. Including some daughters out of untested dams, "Ty-Vic" was reported with a total of 93 daughters with an average production of 13,489 lbs. of milk and 523 lbs. of fat with a 3.9% test.

This proof would be outstanding had it been made in one or two herds and with but a few dam and daughter comparisons. But as all of these

OSBORNDALE SIR TY-VIC RAG APPLE

daughters were artificially sired and are in so many herds with widely varying management conditions and with 80 dam and daughter comparisons it is all the more remarkable.

Osborndale Sir Ty-Vic Rag Apple was brought into the Northern Illinois stud as a result of a planned mating and was the first bull brought in under a planned mating program. He is sired by Osborndale Ty-Vic, "V.G." that has done an outstanding job in the Osborndale herd. The Illinois "Ty-Vic" is out of the "Excellent" Tyler Farms Posch Molly with a record of 865.9 of fat at 7 years with a 4.5% test and she a daughter of Montvic Posch Rag Apple, "V.G." and "G.M." The paternal grandsire of the Illinois bull is Montvic Rag Apple Gladiator, "V.G." that has many good daughters in the Tyler Farm herd and has several outstanding proved sons. The paternal granddam is the "Excellent" Tyler Farms Posch Letha, a daughter of Montvic Posch Rag Apple, and has a 5½ year old record of 764.60 lbs. of fat with a 4.0% test.

Osborndale Sir Ty-Vic Rag Apple sired the 1st prize 3-year-old, senior and grand champion, and best uddered female at the 1950 McHenry County Black and White Show that was bred and shown by Clanyard Farm of Huntley, Illinois.

HURLWOOD BULL SOLD

R. Walter Hurlburt, Hurlburt Holstein Farm, Ashley Falls, Mass., reports that the bull he advertised in the January 6 issue, was sold immediately after the paper came out, to T. J. Frizzell, Peachblow Farm, Charlestown, New Hampshire. Mr. Frizzell, being located nearby, got in ahead of inquiries from California, Minnesota, Iowa, Wisconsin, Michigan and several of the Eastern states, with inquiries still coming in on this serviceage son of Weber Burke Clover Lad. The dam of the calf purchased by Mr. Frizzell is Hurlwood Susie Veeman (Ex) who has a five-lactation average of 570 lbs. fat, 4.2% and who is one of the comparatively few Excellent cows having two Excellent daughters.

$4.75 TATTOO MARKER
EXTRA LETTERS OR FIGURES - 25¢ EA.
Complete with set of figures 1 to 10, bottle of ink and full instructions. postpaid.

CATTLE BLANKETS
Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.

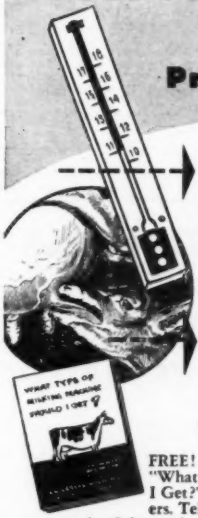
EAR TAGS
Several kinds to select from. Write for prices.

NECK CHAINS
1. Case hardened chain.
2. Solid bronze number plates.
3. Key ring fasteners
4. Priced reasonable.

FREE CATALOG
Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA

MILK FASTER . . . DRYER . . . MORE PROFITABLY WITH
UNIVERSAL
Protective Low Vacuum



Only 10 to 12 inches of mercury operates the UNIVERSAL Milker at top efficiency. That one fact is highly important in preventing mastitis and in protecting delicate tissues in udder and teat.

Now add to that the benefits of UNIVERSAL's "Calf-Nose" Inflation. The patented opening, like the calf's mouth, is horizontally off-center so that cow's teat lies in the inflation as in the calf's mouth. Alternating pressure applied after gentle vacuum duplicates swallowing action of calf, and the stimulating massaging effect of the calf's tongue.

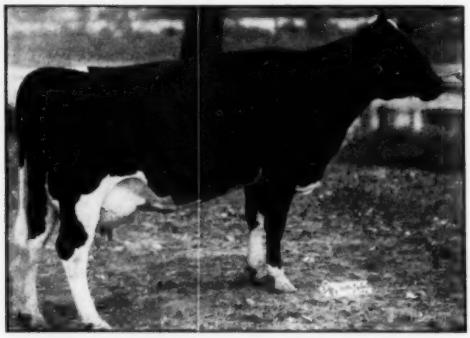
Just two of many reasons for installing the UNIVERSAL!

FREE! Just off the press. New booklet "What Type of Milking Machine Should I Get?" Describes all styles of milkers. Tells when and why you should use each. Other valuable information. Send for it — now!

Remember UNIVERSAL Understands COWS!

UNIVERSAL MILKING MACHINE DIVISION
241 E. Clark St., ALBERT LEA, MINN.
Branches: Waukesha, Wis. —Syracuse, N. Y.

Advertise in the HOLSTEIN-FRIESAN WORLD



SHAWS AIM DAUNTLESS FERNSIDE 2586311 (VG)
Honorable Mention AA Winner completes 1012-lb. record at 4½ years. Harold J. Shaw, Sanford, Me.

Big Doings at Shaw's Ridge

Several recent events of special interest are reported from Shaw's Ridge Farm, owned by Vice President Harold J. Shaw, Sanford, Maine.

Shaw's Aim Dauntless Fernside 2586311 "VG",bred and developed by Mr. Shaw, has just completed a 365-day record of 27,412 pounds of milk testing 3.7% with 1,012.4 pounds of butterfat. She began the record at four years, nine months of age and was milked three times daily.

In fact "Fernside" represents the third generation of a great three-generation cow family all bred and developed by Mr. Shaw. They are as follows:

Shaws Aim Dauntless Fernside 2586311 "VG"

2- 3	365d	3X	16,759	3.8%	645.0
3- 6	352d	3X	17,889	3.6%	643.5
4- 9	365d	3X	27,412	3.7%	1012.4

Her dam, Dauntless Direct Fernside 2261078 "VG"

2- 4	344d	2X	10,101	4.2%	421.9
3- 5	365d	2X	16,814	4.4%	738.1
4- 9	365d	3X	15,858	4.5%	716.9
5-10	365d	3X	15,570	4.4%	689.3
7- 2	337d	3X	19,334	4.0%	772.6

Next dam, Direct Ruth Fernside 1845208 "GP"

6- 0	3X	365d	15,518	4.0%	620.4

"Fernside" also will be remembered as a great show cow, having won First Prize as a three-year-old at Eastern States Exposition in 1948, and later won Honorable Mention in the National contest for All-American honors. Her young son now being sampled, represents high hopes for the future. "Fernside" is a daughter of Dunloggin Aim 780041 "VG", from a daughter of Baker Farm Dauntless "E" "GM."

Simultaneous with the announcement of this new thousand pound butterfat record comes word that **Dunloggin Golden Cross Tidy** 892522, senior herd sire at Shaw's Ridge Farm has earned the Gold Medal Sire award. Dunloggin Golden Cross Tidy is a son of Dunloggin Golden Cross from Dunloggin Tidy Miss "Ex," daughter of the noted sire, Dunloggin Woodmaster, GM. F. S. Goff and Son, Hollis, Me. are joint owners of this one.

Mr. Shaw is vice president of The Holstein-Friesian Association of America and one of the nation's number one breeders. His Shaw's Ridge herd has become nationally famous for having the highest 22-year average in the Herd Improvement Registry test in the United States. The last five year production average for his herd was: 50 head 3X-2X 13,437 3.9% 526.6 fat.

Last year's herd average was the highest in the 22-year history of the herd, being 14,458 lbs. of milk, 3.9% and 565.1 lbs. fat for 54 head.

Another and one of the most phenomenal achievements of Mr. Shaw, is that he has developed a total of 28 cows, each of which has exceeded 100,000 lbs. of milk during her lifetime, some by a wide margin. More significant is the fact that 24 of these 100,000 pounders were bred by Mr. Shaw.

Mr. Shaw gives much credit for his success to the fact that he has used good sires for so many years that his animals are rich in their inheritance for great production and the quality of longevity. Some of the sires which were proved to be outstandingly desirable in his herd are: Osborne Colantha Sir Ruth 448168; Ormsby Direct 553013; Royal Colantha Wayne 598396; Dunloggin Aim 789941 "VG"; Baker Farm Dauntless 668530 "EX"-GM; Dauntless Tutts Direct 768866 "VG"; Shaw's Aim Una Dauntless "GP"; Dunloggin Golden Cross Tidy 892522 GM. All of these have raised production so that many animals born in the herd today are backed by several immediate crosses to plus-proven sires. The last two named sires are heading the herd at present.

A. N. Crissey

15th WARSAW HOLSTEIN SALE

at the 4-H Club Bldg., Fair Grounds, Warsaw, Indiana, on Roads 15, 25 and U.S. 30.

SATURDAY — MARCH 3
At 12 Noon

80 CHOICE HOLSTEINS 80
(70 Registered — 10 Grades)

COWS — BRED AND OPEN HEIFERS — CLUB CALVES — BULLS

Dispersing the well-known Cecil Buchanan herd, Danville, Ind., including 15 milking daughters of Pond Gate Peerless with records up to 648 lbs. fat. Several daughters and sons of Carnation Homestead Ensign Inka, a son of Carnation Ensign, Res. All-American Aged Bull 1948. One of Indiana's Top Herds.

35 Hand-Picked Outstanding Canadian Cows — Good Type — ROP records up to 850 lbs. fat, 2X. Daughters from dams with 146,000 lbs. milk. Several "Good Plus" cows.

This group of OUTSTANDING COWS STILL surpasses all previous sales. RESERVE THIS DATE.

All animals T.B. and Bang's Tested — Many Calfhood Vaccinated.

THE PLACE TO BUY WITH CONFIDENCE AND OWN WITH PRIDE

LELAND J. OSBORN — Sale Manager & Auctioneer

Phone 1560 — WARSAW, INDIANA — P. O. BOX 349

Buy U. S. Savings Bonds.

Michigan's Annual Meeting

(Continued from page 26)

C. Thomson, with an attendance of 950 persons.

During the year there were 24 County and District meetings held with a total attendance of over 1600.

Herb Miller explained the new Selective Registry plan now under consideration by the National Association, and to be voted upon at the 1951 Convention. After a lively discussion, a vote was taken to instruct the Michigan delegates to the National Convention to support the Selective Registry plan. This was carried by a large majority.

Miss Sarah Van Hoosen Jones reported for the Resolutions Committee. Resolutions were passed recommending that the annual one cent per pound assessment for the A.D.A. dairy products advertising fund be extended from one to three months of the year. This provoked a heated discussion in which strong support was made for a perpetual voluntary assessment, 12 months of the year.

A second resolution asked the State Board of Agriculture to provide for construction of new buildings at Michigan State College to allow an expanded Animal Husbandry program in both research and teaching. Resolutions of appreciation were passed thanking Mr. and Mrs. C. B. Smith for their part in entertaining the State Black & White Shows during the last three years; to the Michigan State College Dairy Department and the State Board of Agriculture for their cooperation with the Association; and to the Association directors and officers, particularly Mr. and Mrs. Everett Miller, for their conduct of Association affairs. A fifth resolution petitions the State Legislature to place the control of the Michigan State Fairgrounds directly under the Commissioner of Agriculture for year-around maintenance, and improvement. A final one asks Congress to include in the Revenue Act the specific ruling that sales of purebred dairy cattle be regarded as capital gain.

Michigan breeders voted to increase their minimum membership dues from $4 to $5. Larger herds will continue to pay 10c a cow.

O. F. Foster was reelected president for another year, with Everett Miller succeeding Ray Ullmann as vice president, and L. P. Emerick succeeding Everett Miller as secretary-treasurer. Herb Miller, C. B. Smith and Ray Ullmann were elected to the board of directors, Ullmann succeeding himself, and Smith and Miller replacing George Shaeffer and J. G.

A Good Show Prospect with Great Quality

FOR SALE — E.T. 422 — Born October 3, 1950, about 75% black.

Sire is Carnation Hello Revelation, a show bull of splendid type with lots of dairy temperament and quality. He is siring some splendid calves with all physical indications of unusually high dairy production, though none are old enough to be in milk. Sire's six nearest tested dams average 1042.06 lbs. Fat from 25388.40 lbs. Milk, testing 4%.

Dam of E.T. 422 is Rawleigh Lady Buttercup — a very good type cow — large, rugged, with lots of capacity. Produced at 6 yrs. Fat 365d 761.8 lbs., Milk (3X 3.6%) 21087.00 lbs.

Half-sister to the following: Rawleigh Della Buttercup, Fat 365d 6½y 1038.50 lbs., Milk 30402.60 lbs.; Rawleigh Edna Buttercup Fat 365d 8y 1006.45 lbs., Milk (3X 3.4%) 29596.00 lbs.; Rawleigh Iowana Fryslan Fat 365d 6y 804.90 lbs., Milk (3X 3.8%) 21426.00 lbs. Rawleigh Della Ormsby Dean of the same high producing family Fat 5y 999.40 lbs., Milk (3X 3.8%) 26618.00 lbs.

For full information and pictures of this outstanding herd sire prospect, write—

The W. T. RAWLEIGH CO. — Freeport, Ill.

Big Opportunity for Holstein Expert!

To operate a beautiful Orange Co., N. Y. farm, 50 miles above New York City—90 head registered Holsteins, HIR average on 34 milkers of 483.9 fat, official classification score close to 84 points. We are seeking a young, experienced, working-farm-manager-herdsman who is vitally interested in the Holstein breed. Knowledge and experience with crop land and modern machinery, with cow publicity and advertising, are necessary. We aspire to the Big Time!

WEATHERALL FARM — Washingtonville, N. Y.

PHILIP RAHL, Owner **Phone 3221**

Head Your Herd with GLENAFTON EPIC!

An outstanding son of Marksman, born May 3, 1949. His 3 nearest dams average 828 fat, 3.99%. A full brother sold for $5,000 to Great Britain in 1946. Also full brother to Glenafton R. A. Hercules, owned by Paul Smith in N. Y. Dam is VG, 605 fat, 4.1%, 3X, 3y. She is maternal sister to Glenafton R. A. Architect (XXX), sire of the 1947 All-Canadian and All-American Senior Yearling heifer. Next dam a 615-lb. Hon. Men. All-American, 1940.

Write for pedigree and price on this outstanding service-age son of Marksman!

D. W. Shively — Springfield, Ont.

THE CONCENTRATE OF CHAMPIONS!

MANAMAR-FORTIFIED FEEDS CONTAIN THESE "SEA POWER" NUTRIENTS

B-12
FISH PROTEINS
TRACE MINERALS
B-COMPLEX VITAMINS

"THEY MAKE A WHALE OF A DIFFERENCE"

FOR RESULTS... USE FEEDS CONTAINING MANAMAR

PHILIP R. PARK, INC
141 W. JACKSON • CHICAGO, ILL.
OUTER HARBOR - SAN PEDRO, CAL.

Now the "Highboy" Daughter

CHRISTY HOMESTEAD BIRDILIE
First daughter of Carnation Homestead Highboy to freshen.

This daughter of Carnation Homestead Highboy shown at the left is the first one to freshen. She freshened at 2 yrs. 0 mos. (with a heifer calf by Carnation Celebrity.

She and the second one to calve (with equally as nice an udder) both made over two lbs. of fat and they milked 50 and 65 lbs. each on their January HIR test day.

"Highboy" is our son of Revelation—two of his sons sold in the last Blue Ribbon for $1425 and $1000 each. Most of our "Highboy" daughters are from daughters of "Celebrity," one of whose daughters has just made a state record of 645 F.—Jr. 2-2X-365d.

"Highboy" sons have that "eye appeal" that has made them popular in the public sale ring—bull calves available from "Celebrity" daughters.

NORTH STAR HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

"BURKE'S" Progress Continued:

— PABST BURKE PIEBE TRITOMIA —

During the past month, five more home-bred "Burke" daughters have finished their first lactations. We present the DHIA records of the first eleven to finish. All are on HIR test and some on AR: but we do not as yet have the figures from the Association:

Helena GP	2y	1m	337d	2X	12736	3.8%	486.4
Babs GP	1y	11m	323d	2X	12723	3.6%	458.0
Negra	2y	2m	318d	2X	12230	3.3%	399.3
Netherland	2y	2m	365d	2X	13697	3.1%	425.1
Sweetheart	2y	0m	312d	2X	13015	3.4%	437.5
Sunbeam	2y	0m	336d	2X	15563	3.3%	505.8
Abbekerk	2y	5m	334d	2X	13967	3.4%	468.5
Fritzie	2y	0m	348d	2X	13673	3.7%	511.6
Dean*	2y	0m	313d	2X	9960	3.5%	352.9
Ginger	2y	0m	320d	2X	13747	3.3%	456.3
Gracie	2y	0m	328d	2X	12690	3.7%	465.0

All of the above actual records.

*Dean was sick for two months the fore part of her lactation.

The above eleven daughters average 451.5 F; all as Jr. 2-yr.-olds with the exception of one under this age. The first five are fresh again, and off to good starts on their 2nd lactations. Helena 151d 290 F; Babs 114 263 F; Negra 94d 139 F; Netherland just fresh; Sweetheart 21d 53 F, and now milking well over 70 lbs.

We are breeding Burke's daughters to our two sons of the Gold Medal Sire, Sunbeam Pride Transmitter — "John", Tritomia Fobes Pride De Kol 954213, and "Babe", Sir Tritomia Transmitter 886174 VG. By the way, we have just been notified that "Babe" has qualified as the 157th Silver Medal Production Sire. Next month we will give you a report on the accomplishments of his daughters in our herd.

BURKE'S service are available. The Eastern Iowa Artificial Breeding Association, Cedar Rapids, Iowa, is handling the shipment of semen for us, contact them for services.

ROCKCREST Farms
ELKADER, IOWA

A. J. JOHNSON, Owner — FRANK SCHWENDINGER, Herdsman

Matthews. Other members of the board are Harry Pickitt, O. F. Foster, Everett Miller, Clayton Rohlfs, Robin Carr and William Routson.

Ray Ullmann introduced Robert Rumler, assistant executive secretary of the National Association. Rumler lauded the 1950 record of the Michigan association, and reported a great year for the parent organization, with registrations and transfers at a high level (118 thousand—116 thousand), and a new high for national association membership (41 thousand). The picture for 1951 couldn't look brighter.

At the banquet in the evening honors were awarded the 29 owners of Michigan's 87 new 100,000-lb. lifetime producers, and Progressive Breeder plaques were presented by fieldman Russ Miller to George Pardonette, Corunna; H. A. Miller & Sons, Williamston; John A. Rinke & Sons; Ionia State Hospital (12th consecutive year); Mrs. Ruth Rogers, Big Rapids; and George & Ross Robb, Fowlerville.

A. C. Thomson was the speaker of the evening, on the merchandizing of purebred cattle. Three things are needed, he told his audience: something worthwhile to sell; a breeding program to produce it; advertising and publicity to let the public know you have it. Thomson urged the use of farm signs, along the highways, on the barns, and over the individual cows. To take full advantage of the publicity value of a cattle show it is necessary to use signs above your animals, giving their names, breeding, records, classification, winnings, etc. Full information should be readily available for the interested public. The Charlie Auld trio provided musical entertainment during the evening program.

—W. T. P.

HIGH FOR ALL BREEDS
Robert Barton, 20, Queen Anne, Md., was high individual judging all breeds at the 1950 National Dairy Cattle Congress, Waterloo, Iowa. He ran up a total of 1405 points. He was also high individual judge of Holsteins and Ayrshires.

Another World Record Cow Was Raised As Calf on CALF MANNA

The Holstein cow, Carnation Homestead Daisy Madcap, has broken all world's records for butterfat production for 365 days. No cow of *any* breed, age, or location has ever made such a record under anything like such official supervision.

In the year ending January 5, 1951, this cow produced 1413.6 pounds of butterfat from 34,553 pounds of milk. Her record was supervised by seven different officials of the Holstein-Friesian Association of America.

Inheritance determines how efficient a cow *can* be. But the way she is fed from the very first day determines how efficient she *will* be. Not only was "Daisy" fed Calf Manna as a calf, but so also was Carnation Ormsby Madcap Fayne, holder of America's milk production record—and so were one-fourth of *all* the world's 1200 pound butterfat producers.

If you are anxious to achieve maximum success with your herd—to develop big, deep-bodied, efficient producers in a simple, low-cost manner, start today to raise your calves, and *all* your farm livestock, on Calf Manna.

A LITTLE DOES A LOT!

Send today, for the colorfully illustrated bulletin giving valuable livestock feeding information. It's yours for the asking. Just fill out and mail the coupon below.

ALBERS MILLING COMPANY
Carnation Building, Oconomowoc, Wisconsin
Please RUSH my copy of "Raising Better Livestock With Calf Manna".

Name_____ R. F. D._____

Street_____ City_____ State_____

CALF MANNA IS MORE THAN JUST A FEED
IT IS A **PROGRAM** FOR RAISING PROFITABLE HERD REPLACEMENTS

Wanted! Ideas!

Your own and your club's ideas for promoting the Holstein breed are valuable, not only to you but to others.

This year, through the 40,000 SALESMAN program, an effort will be made to circulate promotion ideas throughout the nation . . . your own tested ideas and those of others.

A summary of ideas is now being prepared. This summary will then be made available to you and to others so that when an opportunity for promoting the breed in your locality comes knocking, you will have plans for taking advantage of every chance right there at your fingertips.

YOUR former idea . . . your last year's promotion project . . . is brand new in a community far away. Their ideas, no longer a novelty in their home towns, may fit **your** needs.

You can help us build the summary by sending in right away descriptions and pictures if possible of your own projects. Then, you can be among the first to receive the summary when it appears.

Tell us about your floats, banquet programs, novel farm signs, exhibits, direct mail programs, stunts, cooperative tie-in advertising, or club-sponsored advertising campaigns. Let us hear about your other promotion methods. By working together, no ideas will be wasted and a better job can be done by all.

The

Holstein-Friesian Ass'n of America

Brattleboro, Vermont

Better Farming Methods

Monthly Farm Guidance Letter for February, 1951

By Albert M. Wolf, Farm Consultant

Price Trends. The prices that farmers have paid for commodities rose slightly more than a fraction of one per cent from November 15 to December 15th and just a litle more than 7% in the year 1950. On the other hand, farm prices rose 3½% in the same period of one month and 21.5% for the year ending December 15, 1950. These conditions strengthened the arguments of those clamoring for curbs on rising prices and on January 26 price and wage freezes as of January 25 were announced in Washington. This created more excitement and grim reaction all over the country than did the dropping of a new and improved A-bomb in New Mexico. Predictions as to the results are many and varied, but you can rest assured that the housewife consumer will get little relief. Farmers will get more for what they sell and will pay more for what they buy so they can't win either. There is talk in Washington, however, of rolling back prices on some manufactured articles that had been boosted too much during recent months. Something will be done, you can bet on that, because this price-freeze war is "hotter" than the Korean war, at the moment.

Milk and Dairy Products. The big Chicago dairies, on January 27 postponed a previously announced price raise of 1 cent per quart on January 29th, "to make sure we are in complete compliance" as they put it. This no doubt was occasioned by a clause in the order which freezes the margin between wholesale and retail levels as of January 25th. With higher grain and mill feed prices most certain, the cost of making milk will quite naturally go up and we predict that the government administrators will later allow a price rise to farmers. Butter in Chicago took a drop from 71 cents wholesale for 92 score product on January 15 to 67.5 cents on the 17th, but by the 26th it had again risen to 68.75 cents. Cheddar cheese held its own at 40½ cents, Plymouth on the 26th. Other manufactured milk products were holding steady.

Beef Cattle. Against the protests of the Corn Belt Livestock Feeders, the National Association of Retail Meat Dealers, the National Hotel and Restaurant Association and other organizations of similar scope, the USDA at year's end changed the labeling of federally inspected beef. The new **prime** grade includes what formerly was graded **prime and choice**; the present **good grade** will be known as **choice**; and a new grade called **good** will consist of beef from the higher quality young cattle now graded as **commercial**; while the latter term will still apply to older cattle that now grade **commercial.** The Corn Belt Livestock Feeders Association in protesting against the change predict that the "worst meat shortage since 1945 and 1946 will result." The main advocates of the change were the ranchers of the South and Southwest since grass fed cattle will benefit mainly by the change.

Prime Steers were selling at $39.50, Chicago, on January 2 and varied from this to $40, off and on until mid-month. Then prices moved up and reached a top of $41.50 on January 24. The price freeze and the roll-back on hide prices were responsible for a drop in prime steers to $38.50 on the 26th. Wholesale and retail price freezes are now in effect on veal and beef. Average prices for all steers during January ranged from $32.75 to $33.75.

Hogs. The USDA predicts that 4 million more hogs will be slaughtered in 1951 than in 1950, but sees no real easement in meat prices because of military demands and a small increase in civilian consumption that will take up the slack. Choice barrows in the Chicago market brought $20.75 on January 2 and then gradually moved up to $22 on January 16, dropped a bit for a few days and then moved up to $22 again on the 22nd and 26th. Hog prices being below parity were not included in the price freeze order. Prices on hogs should accordingly move up toward parity.

Lambs. Prices on choice lambs hit an all-time peak of $35.65 on January 18 and then dropped slightly to $35.50 on the 27th. At these prices lamb feeding will continue to be profitable even though frozen at present levels.

Wool. With wool selling at record high levels and 50% higher than a year ago, every farmer with rough grazing land should give more attention to the money making possibilities of sheep. On January 25, 3/8 blood clothing wool was selling at 99 cents a pound, Boston.

Poultry and Eggs. The general opinion is that egg prices will be higher in 1951 and this is borne out by an upward trend in the egg futures market during the last quarter of

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KOWTOWLS

Help Reduce Bacteria Count Nearly 15%

Read what this Dairy Farmer says:

We wish to inform you of how pleased we are with your Nibroc KOWTOWLS. We have been using them since I saw your exhibit at the Waterloo Dairy Cattle Congress... Since then our bacteria count on our milk has dropped nearly 15%. We have given our neighbors some towels to use on their cows and they seem to be just as pleased as we are.

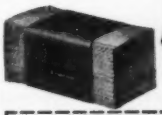
Right now we are milking 18 Holsteins twice a day...KOWTOWLS, we feel, are one of the best labor savers produced for dairy farmers. They eliminate using rags and cloths for washing the cows. We will always use KOWTOWLS as long as we can get them.

Yours truly,

Bob Abrahamson

R. 4, Box 68
Waukesha, Wisconsin

- **Endorsed by veterinarians, county agents, milk inspectors, State Universities.**
- **Highly absorbent, amazing wet strength, soft as chamois when wet.**
- **Simple to use. Dip Kowtowl in warm disinfectant, wash udder and teats, wring out, massage, throw away.**
- **Help control spread of mastitis, raise milk yield, lower bacteria count.**



SEND COUPON AND 25¢ FOR YOUR SUPPLY OF 100 KOWTOWLS

BROWN COMPANY, Dept. KB 42
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Enclosed is 25¢ for test supply of 100 Kowtowls. Please send to:

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QUALITY

Berlin, NEW HAMPSHIRE

GENERAL SALES OFFICES:
500 FIFTH AVENUE, NEW YORK 18, N.Y.

1950. Retail egg prices in Chicago and New York City reached a 30 year high in mid-December and then dropped quite sharply, but still continued much higher than a year ago. Prices received by farmers for chickens continued around the 23 cent mark because of high broiler production which gives every indication of keeping up.

A recent USDA release on poultry and eggs shows that Delaware obtains 69% of its total farm income from poultry and eggs. New Hampshire and New Jersey rank next with 42% and 35%, respectively.

Grains. The price-wage freeze order of January 26, which does not apply to grains selling below parity and this means all but soybeans, threw the Chicago grain futures market into heavy trading on January 27. May corn and soybeans hit new seasonal highs at $1.80⅜ and $3.27½ per bushel, respectively. May oats sold at 99-5/8 cents only 3/8 cents above the January 2nd level and wheat sold at $2.57-7/8, 1-7/8 cents higher than on January 2. The feeling of all traders was that farmers would withhold farm products from sale until sale prices reach parity levels. To say that confusion reigned would be putting it mildly.

Cash wheat sold at $2.44, Kansas City on January 27th, 2¼ cents above the beginning of the month price, corn at Chicago sold at $1.77½, 1 cent below January 2nd, oats at 99 cents, 1¼ cents lower than on January 2, while soybeans were 10 cents higher at $3.27½. Price trends should be upward on everything but soybeans.

The USDA reports that at present prospects are not very bright for a record harvest in 1951. There is a shortage of moisture in the important wheat areas of the Southwest and in irrigated sections short snowfalls indicate less water for next season's irrigation.

Mill Feeds. Wholesale prices on most mill feeds continued to rise during January, except for soybean oil meal which remained at $67 per ton, Decatur. Linseed oil meal rose from $65 in mid-December to $69, Minneapolis on January 18. Bran rose 50 cents a ton to $50.50, Minneapolis, while brewers' dried grains and dried beet pulp mounted to $59 and $55.50, respectively at Milwaukee. Meat scraps jumped to $117.50, Chicago. If grains continue to rise in price, as is most likely, mill feeds will also go higher.

Waste That Must Stop. G. E. Pickard, agricultural engineer, University of Illinois, has given the implement business a "hot potato" in the form of a report on field waste in the mechanical picking of corn. According to Pickard, losses for 24 machines in the Hancock County (Illinois), corn-picking contest in 1950 ranged from 5½ to 25 bushels of corn shelled off per acre in a field averaging a yield of 80 bushels to the acre. That is an average loss of 13 bushels per acre, or $22.75 per acre with corn at $1.75 per bushel. An average waste of 16% in harvesting corn is entirely too high. Such a high percentage of loss almost offsets the gain in yield made possible by the use of hill fertilization when planting. While some of the loss no doubt was due to high speed operation, the only conclusion that can be drawn is that great possibilities for improvement by manufacturers still remain.

Our First HELENGEORGE MASTER ADMIRAL Calves Arrive in March

THE FOLLOWING DUNLOGGIN PROGRESSOR (G.M.) DAUGHTERS ARE BRED TO ADMIRAL

(All records are 2X Herd Test)

JANICE (VG)	7y	365d	19,410 Milk	4.0%	785.0 Fat
PEARL (VG)	7y 3m	304d	15,053 Milk	4.0%	596.6 Fat
JOSIE (VG)	6y 2m	315d	15,442 Milk	3.7%	567.1 Fat
*INKA	6y 3m	343d	17,627 Milk	3.8%	663.7 Fat
**JAPONICA (VG)	5y 8m	342d	17,731 Milk	4.0%	702.7 Fat
*LADY (VG)	4y 2m	318d	12,725 Milk	4.3%	542.9 Fat
MINNIE (VG)	5y 6m	317d	15,607 Milk	4.0%	631.3 Fat
LASSIE	5y 4m	365d	16,722 Milk	3.6%	609.6 Fat
BEAUTY	5y 4m	356d	18,682 Milk	3.9%	737.7 Fat
**FOBES (VG)	4y 11m	365d	18,648 Milk	4.0%	739.3 Fat

* Due to freshen in March—they'll be first Admiral Calves.
** Their calves have been reserved, if bulls.

AND FOLLOWING ARE DAUGHTERS OF OUR PLUS PROVEN FORMER HERD SIRE, CURTISS CANDY DELLA LAD, ALSO BRED TO ADMIRAL

DELLA	4y 4m	365d	15,872 Milk	4.0%	629.4 Fat
EFFIE	4y 2m	310d	15,550 Milk	3.8%	597.7 Fat
**PAPOOSE	3y 10m	333d	13,913 Milk	3.9%	550.2 Fat
**BONNY	3y 6m	342d	15,971 Milk	3.8%	606.6 Fat
SUE	3y 9m	339d	16,446 Milk	4.0%	651.2 Fat
**STAR	2y 6m	328d	11,201 Milk	4.3%	480.7 Fat
BLOSSOM	2y 7m	335d	17,268 Milk	3.9%	671.2 Fat
EFFIE	2y 9m	312d	11,363 Milk	4.1%	469.8 Fat
**HEDDY	2y 9m	323d	12,192 Milk	4.0%	489.6 Fat
DOT	2y 0m	339d	13,901 Milk	4.0%	551.1 Fat
DIAMOND	2y 8m	303d	12,166 Milk	4.0%	485.1 Fat
**JEAN	4y 2m	346d	17,698 Milk	3.7%	651.1 Fat

(ALL RCORDS ARE 2X HERD TEST)

What pedigrees these Admiral calves will carry! Visit us and select the dam for your next herd sire, or write us for complete information.

Hickoryvale Farms

IRA D. IFERT and SONS
Middletown, Maryland

Daisy Cattle Markers

Solid brass tags and brass-plated chain.
No. 21—FOR NECK. Adjustable. Tags numbered both sides. $13.25 per dozen.
No. 17—FOR HORNS. Adjustable. $9.20 per dozen.
No. 38—DOUBLE PLATE NECK CHAIN. Upper portion strap, lower portion chain. $14.50 per dozen.
Write for catalog. Sample mailed for $1.00.
GOLDEN ARROW FARMS
Dept. A Box 7 Huntington, Indiana

From the World Files—

Five Years Ago This Month
February, 1946

The year 1945 is reported as the first $4,000,000 year since 1920 with 11,992 head selling for an average of $348. The 1945 average was up $21 over 1944.

Dunloggin Mistress Grace, $7200 daughter of Woodmaster, is the new Illinois State class leader in the senior 3-year-old class with 846 lbs. fat, 3.8%, 21,989 lbs. milk on 3X, yearly division. She made 700 lbs. as a 2-year-old and has been classified Excellent. She is owned by Curtiss Candy Co. Farms. Libertyville, Ill.

Ten Years Ago This Month
February, 1941

Montvic Rag Apple Colantha Abbekerk has broken the World's Record for the Holstein breed on three-time milking with 1,263 lbs. fat from 29,208 lbs. milk, 4.32% test. Bred and owned by Mount Victoria Farms, Quebec.

Announcement has just been made of the purchase by Daniel I. Mayne, Knollwood Farms, Rochester, of the famous bull, Montvic Chieftain 7th, from Richard Chapman of Pebble Beach Farm, Ontario, N. Y., for a consideration of $2,000.

Twenty Years Ago This Month
February, 1931

Sir Walker Segis Homestead 220007, one of Minnesota's famous sires, died recently. Bred by J. M. Hackney, St. Paul, he has for the past twelve years been senior herd sire in the Lashbrook Herd, Northfield.

For about a quarter of a century the address of the Advanced Registry office of the Holstein-Friesian Association has been Delavan, Wis. It will seem strange—for a time at least—to address communications to the Association's brand new building at Madison. Supt. Norton should be addressed at the new location, and also Director Earl J. Cooper of the extension Service.

"New England News Notes"—At this writing the price of butter has ascended to the highest point in recent weeks, viz. 30c. Osborndale Farm has completed a fine junior 2-year-old record on Osbornedale Piebe Hilda. Her figures are 20,206 lbs. milk, 719 lbs. fat. She is a daughter of Osborndale King Piebe. By Allen N. Crissey.

Thirty Years Ago This Month
February, 1921

Agricola Johanna Irma Segis, a daughter of Johanna King Segis, has completed a 305-day record at Winterthur Farms of 913.46 lbs. butter and 20,032 lbs. milk.

W. A. Clemons is re-elected to his ninth year as secretary-treasurer of the Canadian Holstein-Friesian Assn.

A communication from J. B. Irwin of Wood Lake Farm informs us that Sir Pietertje Ormsby Mercedes 38th died on the evening of February 8th.

Forty Years Ago This Month
February, 1911

The death of Henry Stevens, Lacona, N. Y., is reported. According to a biographic sketch prepared by E. M. Hastings, "Mr. Stevens was a notable example of the business man to whom success has come as the reward of energetic, persistent and intelligent effort, in spite of the most adverse conditions." Henry Stevens was born in 1840 and in 1876 laid the foundation for a herd of purebred Holsteins. A little later he suffered a sudden and irreparable affliction in the complete loss of his sight. During these dark days, his beautiful herd of cattle was his consolation and his hope. Mr. Stevens was for many years a member of the Holstein-Friesian Association of America and was a past president of the Association.

Many a feller has been on the right track, but goin' in the wrong direction.

A Choice Consignment to TULSA CLASSIC

1. GREEN MEADOW ROYAL MADCAP, Born 3-8-50.

A great herd sire prospect. He is sired by Green Meadow Royal and out of a daughter of Carnation Madcap Supreme with a junior 2-year-old record of 14,077 lbs. milk, 3.77%, 526.3 lbs. fat on 2X.

This bull combines the best of Carnation (Governor, Imperial and the Madcap family, Mount Victoria (Sovereign and Lochinvar), and Dunloggin (Dunloggin Ormsby Segis, Admiral Ormsby Fobes Again).

2. GREEN MEADOW VALEBURKE LOIS, Born 2-24-50

A daughter of Pabst Reburke Vale out of a cow with the following records: 2y 403.7 fat; 3y 511 fat; 4y 480.7 fat; and at 5 years she will finish over 600 lbs. with an average test about 3.8%, all 2X.

This calf will make some one an outstanding junior yearling for 1951.

3. and 4. DAUGHTERS OF PABST REBURKE VALE

They are out of cows with good records, one a granddaughter of Governor of Carnation.

5. A "VERY GOOD" 4-YEAR-OLD SHOW COW.

Due at sale time to the service of Pabst Burke Vale.

MORE DETAILS NEXT ISSUE.

Green Meadow Farms
Elsie, Michigan

"Where the Latch String is Always Out"

75 Head From **53** Consignors and From **10** Different States

- **SONS AND DAUGHTERS** OF "EXCELLENT" AND GOLD MEDAL SIRES
- **SONS AND DAUGHTERS** OF "EXCELLENT" DAMS AND FROM DAMS UP TO 1000 LBS. OF FAT
- **SHOW WINNERS**
  OUTSTANDING WINNERS OF 1950 AS WELL AS GREAT PROSPECTS FOR 1951

SUCH QUALITY IS NOT OFTEN FOUND
AND IS VERY SELDOM FOR SALE

MONDAY

MARCH

19

Oklahoma Welcomes You

SALES FORCE:

C. B. Smith—Auctioneer
Raymond Appleman—Pedigrees
Charles Coe—Assisting
Roy Pauli—Assisting
Mike Wilson—Assisting

And Remember—
"SPRING COMES EARLY TO OKLAHOMA"

Sale Headquarters — Hotel Tulsa

At the TULSA FAIRGROUNDS

Starting at 12:00 Noon

Honor List of Consignors

OKLAHOMA
- Oklahoma A&M College
- Adams Acres
- Eastern Oklahoma Hospital
- Otho Davidson
- Floyd Pruden
- Central Oklahoma Hospital

MISSOURI
- Clyde Hill Farm
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- Paganok Farms
- Breezy Lane Farms
- Bonne Terre Ranch
- Robert Edwards
- Heimsoth Bros.
- Wm. Hetlage
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KANSAS
- Heersche Bros.
- Leo Hostetler
- Elmer Dawdy
- Ed Regier
- Herb Hatesol
- Beezley & Sons
- Mott and Kandt
- White & Smith
- Harry Burger

ILLINOIS
- Hickory Creek Farm
- Elmwood Farms
- Mooseheart Farm

TEXAS
- Joe V. Hales

COLORADO
- Bert Crisman
- Walt Duppman
- Myron Stratton Home
- City Park Dairy
- Arch Gothard

WISCONSIN
- Allen Hetts
- Piper Bros.
- Ben Dibble
- Oosterhuis Farm
- John Hetts
- Knauf & Tesch
- Ed Siebold
- Harold Draeger
- Clemens Geiser

WASHINGTON
- Carnation Milk Farms

IOWA
- I. P. Stewart
- Nelson Rheder
- Don Rheder
- Art Johnson
- Claude E. Wylam
- John Thomas

MICHIGAN
- Lakefield Farms
- Green Meadow Farms
- C. B. Smith

THESE CONSIGNORS HAVE ENABLED US TO PRESENT THE FINEST GROUP OF BRED HEIFERS, HIGH PRODUCING COWS, HERD SIRES AND SHOW ANIMALS EVER OFFERED IN THE SOUTHWEST.

Catalogs ready ten days before sale — will be sent first class mail at 50 cents per copy.
WRITE—

C. O. ABERCROMBIE
Box 69
Vinita, Oklahoma

See Next Issue For Pictures of This Grand Assemblage of Holstein Aristocracy —

Analyzed **HOLSTEIN-FRIESIAN COWS**

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Brattleboro, Vt.

DALE HOMER
767 Sonata St.
Salt Lake City, Utah

EARL MARTI
LaCrosse, Indiana

KEITH E. WATKIN
Lebanon, N. Y.

W. A. WEEKS
Box 41
Batavia, Ill.

President Hodge's Annual Address

In my office as President of the Holstein-Friesian Association of Canada, it is a great honor and pleasure for me to welcome you here today. The work which we are doing is of national importance, for it is vital that we not only maintain but raise the high standards of our breed, as nearly one third of our registrations are destined to be exported beyond our borders. The reputation we enjoy, not only in United States, but also in many other countries of the world is not only due to individual efforts of each of us to the wise policies and foresight of our Association over the past half century.

Now, if you will allow me, I would like to discuss a few important matters for your consideration. First of all, the publication of the R.O.P. records in the Holstein-Friesian Journal is creating a problem to the publishers and the Association. An alternative program has been recommended for the consideration of the new Board of Directors. Under this plan every breeder interested in the R.O.P. records would be supplied with a copy of the annual report of that Department, which lists all tested daughters under sires and will include Herd Test records as well as non-qualifying records. The R.O.P. Department has expressed its willingness to make an arrangement with the Association for the publication of sufficient extra copies of the report to cover all requests from interested breeders. It is proposed to have the Journal continue to list a few of the highest records in each class, so that the honor of producing a class leader will remain and the honor list of the Journal be undisturbed.

Considerable thought has been given to the problem of color markings during the past year. As a result of the findings of a joint American-Canadian Committee on color markings, a clear interpretation was established for the switch of an animal and the existing measurements up to twelve months of age were approved, with the decision on animals over twelve months of age to be based on the definition of the switch. The principle of a measurement is not entirely satisfactory, but it seems to be the only practical method of indicating to the breeders the calves which are likely to qualify for registration and avoid "black in switch." Perhaps a greater problem is the matter of gray spots and patches and unduly early graying. It has been decided to maintain a very strict interpretation of the By-Laws in connection with calves and to educate the breeders to avoid concentrating upon individuals and families with undesirable color markings. Breeders are being encouraged to voluntarily submit for cancellation certificates of registry of animals that have developed undesirable markings. True type color markings are the trademark of the the breed and any relaxing of the regulations would seem to be very undesirable.

W. A. HODGE
Retiring President of The Holstein-Friesian Association of Canada.

With the co-operation of the Health of Animals Branch, a program has been adopted to eliminate the skipping of transfers of ownership with the resultant inaccuracy in registration and loss of revenue to the Association. Too many breeders have been signing transfers in blank, which has permitted animals to pass through several ownerships and be transferred direct from the first owner to the third or even fourth owner. It is in the interest of all the breeders to help the Association to secure complete and accurate ownership and breeding records.

A recent report from the R.O.P. Department indicated that there were 1,949 Holstein-Friesian herds on test of which 298 were in the Herd Test division. The changeover to the new regulations and forms has been gradual with the result that there has been considerable misunderstanding and dissatisfaction among the breeders. An advisory committee is to be appointed by the Department of Agriculture upon which there will be representation from the breed Associations. There are still too many good herds in the country that should be on R.O.P. test and are doing nothing about it. It is difficult for me to understand how a man can claim to be a breeder and not keep figures on the production and test of his cows.

It has been recommended to the new Board of Directors that arrangements be made with the R.O.P. Department, effective April 1, 1951, to increase the qualifying requirements for the Holstein-Friesian breed by 20% on 3X records and 40% on 4X records. It

Given at Toronto, Ont., January 31, 1951, at the 68th annual meeting of The Holstein-Friesian Association of Canada. The address has been slightly condensed for reasons of space.

seems logical that a cow on 3X or 4X should do better than a cow on 2X and, if she fails to do so, should be given a "failed to qualify" statement rather than an R.O.P. certificate. This adjustment is overdue and I am sure that it will have the endorsement of all the membership.

Special reference should be made to the remarkable production records of the year as detailed in the report of the Secretary and of which recognition will be made later in the meeting. My congratulations are extended to all the owners of these great animals, but particularly to Mr. H. L. Guilbert, who has brought honor to our native Province of Quebec by breaking the world's record for yearly production of fat on 3X over all ages and all breeds with the *Excellent cow Sprucehaven Farm Triumph 457045.

The Health of Animals Branch of the Dominion Department of Agriculture is to be complimented upon their progress in the eradication of tuberculosis and the control of Bang's Disease. The emphasis has been upon area testing and encouraging progress has been made in cleaning up huge areas, which had been allowed to lost their status as a result of the last war. As the area status improves, it is hoped that veterinarians will become available to handle additional herds under the accredited herd plan, which is of interest to quite a few of our purebred breeders. A great forward step was made in the establishment of the Federal-Provincial Brucellosis Control program. As a result of this program, it was possible for Dr. Childs to make an arrangement with the U. S. Bureau of Animal Husbandry to accept, without blood test, heifers that were officially vaccinated, certified and documented, for a period of twenty-two months following the date of vaccination. The increasing use of calf Vaccination helps to keep under control one of the greatest causes of loss that our breeders have been faced with in recent years.

The Ontario directors have proposed a change in the herd survey program, which seems to be constructive and desirable. It is now proposed that the survey be designated to cover all new members in the year that they join the Association. Such breeders are in need of a friendly call from the fieldman to discuss their future plans and to receive instructions on their obligations to the Association. When such breeders are directed on the proper path, they are likely to be better members in the years to come than as if no interest were taken in their

If You Milk 10 Cows or Less...

HERE'S HOW TO SAVE TIME AND EARN MORE

←Time-Wasting
←Slow, Costly
←Unpleasant
←Unprofitable

26 HAND-MILKED HERDS

Avg. size of herd	5.2 cows
Avg. number of hand milkers	1.3 persons
Avg. milking time per day	146.0 min.
Avg. time per milking	73.0 min.
Avg. time per cow	10.4 min.
Avg. time per day to wash utensils	21.3 min.

These figures, which so clearly show the faster milking and time savings accomplished by the De Laval Speedette Milker, are taken from actual time studies on average small herds under normal every-day conditions.

24 DE LAVAL-MILKED HERDS

Avg. size of herd	9.6 cows
Avg. milking time per day	76.5 min.
Avg. time per milking	38.2 min.
Avg. milking time per cow	3.9 min.
Avg. time required to wash milker per day	15.1 min.
Avg. time required to wash milker per milking	7.5 min.
Avg. reported daily saving over hand milking	90 min.

←Saves Time
←Fast Milking
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DE LAVAL SPEEDETTE MILKER

In addition to time and labor savings, faster milking and more pleasant work, the De Laval Speedette Milker produces cleaner milk. It is a De Laval-quality, dependable milker, *low in first cost, fast and inexpensive to install.* Pump never requires oil—small motor operates on 110 v. line. See your De Laval Dealer today for full details.

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Each tube contains
100,000 units of PENICILLIN
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a new and potent treatment for all common kinds of

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Now . . . with the introduction of **PENDISTRIN**, Squibb brings you a treatment for mastitis that will do all penicillin does *and more!*

Now . . . you will have an answer for particularly difficult cases of mastitis—caused by Staphylococci or some other organisms.

Now . . . you will be able to keep more cows in the milking line producing!

PENDISTRIN is a combination of two antibiotics. It contains 100,000 units of penicillin *plus 100 mg. of dihydrostreptomycin.* The combined potency exceeds that of any other product of similar nature on the market.

PENDISTRIN comes to you in the infusion-tip "instant-use" tube. It disperses thoroughly throughout a treated quarter—remains active against mastitis infections up to 72 hours. It is stable, non-irritating—and will not discolor milk.

Ask your druggist for the new, potent Squibb **PENDISTRIN**. He has it, or will get it for you. Write for mastitis folder. E. R. Squibb & Sons, Veterinary and Animal Feeding Products Division, Dept. HF-2. 745 Fifth Avenue, New York 22, New York.

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SQUIBB—A NAME YOU CAN TRUST

problems. To cover all the new members each year will require approximately the same number of calls and the same expenditure as the previous program and this seems to be the limit of the amount of time that can be spent on the project. It is also suggested that survey calls be made on all breeders, who are consistently filing incorrect and incomplete applications for registry and transfer.

The members will, no doubt, recall the Henderson resolution which was approved by this meeting a year ago. It called upon the directorate to suitably recognize long service on the part of the Association's employees. This has been done by the granting of an extra week of holidays with pay after ten years of service and two weeks after twenty years. This action has given a great boost to the morale of the senior employees. These older staff members are the backbone of our organization and our best guarantee of the continuance of interested and faithful service.

During the past year I had the opportunity of attending the American convention at Syracuse, N. Y. along with a representative group of Canadian breeders and I wish to take this opportunity to express our appreciation for their warm welcome and kind hospitality.

In conclusion, I wish to express my sincere thanks to the Board of Directors for their efforts in guiding the affairs of the Association during my term as president. To our Secretary-Manager, G. M. Clemons, I would like to saw how much I have appreciated the way in which he has so ably administered our program. To the office and field staff and all members of the Association, I extend my sincere thanks for their loyal support during the past year.

I thank you for your very kind attention. The year before us is a very uncertain one. The threat of international complications and the possibility of war make it difficult for us to see what is ahead, but we must not allow the high standards we have set ourselves to deteriorate. In fact, as I have already said, we are proposing to raise our standards even higher, and I do not think any difficulties we may be called upon to face in the near future should be allowed to interfere with these intentions.

Arizona ranks first in the nation in the percentage of dairy cows on test in DHIA. They take top position with 25.6% with California second with 19.7%.

Canada's 68th Annual

(Continued from page 27)

alternatives relating to records of the granddams. The original proposal, including the first of the Fraser amendments, was thereupon adopted by a very substantial majority.

The second By-Law amendment on the agenda was submitted by W. Ray Wilson on instructions from the Ontario directors and which had the effect of dividing the Province of Ontario into four electoral districts, each of which would choose four directors from among its members. The total number of directors for Ontario was not affected by this proposal and the change was unanimously adopted. The new electoral districts are set up on the basis of field territories, compactness and substantial equality in number of members. During the consideration of amendments to the By-Laws, J. O. Trepanier, solicitor of the Association, presided and it required all his skill to pilot the meeting smoothly through the various parliamentary pitfalls which at times threatened.

Afternoon Session

Following the luncheon recess, President W. A. Hodge read his annual address, which was a pleasing review of the activities of the Association during the past year. Following his address, the Production certificates were presented by R. H. Rumler, Assistant Executive Secretary of the Holstein-Friesian Association of America, who was present with Secretary Norton, officially representing the American association. Master Breeder awards, presented by Prof. George Raithby of Ontario Agricultural College, were awarded to Wellington Shively, Springfield, Ontario, who at the age of 37 is one of the youngest men in the Dominion ever to receive this honor; Bert Thornton & Son, Thamesford, Ontario, and John C. Freel & Sons, Thamesford, Ontario. This honor is regarded as the highest honor that can be bestowed by the Holstein-Friesian Association of Canada. Prof. A. N. Ness of McDonald College made the presentation of the Past President's watch to the retiring president.

Election of Ontario Directors

Under the procedure of the Association, directors of the provinces outside of Ontario are elected in advance by mail ballot, while the Ontario directors are elected by the members present at the annual meetings, which are regularly held in Toronto. This year the election of Ontario directors was held under the new districting plan adopted at this meeting. Nominations were made from the floor

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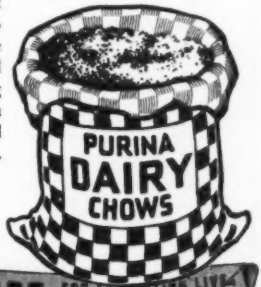
It Shows a Plan that May Get You 1000 lbs. More Milk per Cow

Probably you've heard about the Purina Dairy Plan for years —wondered whether it *could* help you get more milk and longer milking life.

This 48-page booklet will give you a lot of answers. It shows you how we can lift production of a cow by 1000 to 2000 lbs. milk by the way she's fed and handled while dry. It tells how we've added more than 1000 lbs. to the production level of our heifers. It explains how we've added to our profits by keeping cows for 3 more lactations than most dairymen are able to do.

This book *could* make a sizeable difference in your profits this year. Surely it's worth a 3¢ stamp. Just send in the coupon. Would you also like a weight tape which we use on the Purina Farm to tell us when to breed heifers, whether dry cows are gaining properly, how big calves are? If you want one just enclose 20¢ in coin and check the proper place in the coupon.



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☐ Please send free 48-page Purina Dairy Book, Form No. D 3200.

☐ If you also want a weight tape, enclose 20¢ and put a √ in this square.

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Address.....

City.....State.....

Number.....and Breed.....of cows kept.

"Dusty Jos" at Sequoia —

ROCKY HILL MONT BURKE DUSTY JO (EX)

All-American Aged Cow, 1950; Reserve All-American Aged Cow, 1949; All-American 4-year-old, 1947. Fat 365d 7y — 895 — 4.1% — 21,953 M.

HERD AVERAGE 501 F. 2X
Type Score 84.8 on 82 Head

7 Excellent
36 Very Good
26 Good Plus
13 Good

Two Sons, A Maternal Brother, A Maternal Sister, The Dam And Over 40 Close Relatives Of Rocky Hill Mont Burke Dusty Jo In The Sequoia Herd.

The two sons are by Poestenkill Abbekerk Chief (Silver Medal Type Sire) and by Glenafton Rag Apple Liberator, show son of Marksman.

The dam of "Dusty Jo", Weber Burke Dusty Jo, is a daughter of Wisconsin Admiral Burke Lad with one record of 750 F., and two others over 500 F. We have her baby son sired by her own grandson that will be a future herd sire.

Our sincere congratulations go to Dr. and Mrs. Harold J. Schmidt on the latest honors for Rocky Hill Mont Burke Dusty Jo.

SEQUOIA RANCH

Springville, Calif.

MARK L. BORROR — BRUCE W. BORROR

Our Maytag - Burke Outcross

MAYTAG SUNNYSIDE FOBES BURKE

Born August 18, 1949

Purchased for $2,000 in the Maytag Dispersal

As an outcross on our intensely bred Hazels and Belle Wars, we purchased this bull in the Maytag Dispersal.

His Sire: PABST BURKE BREEZE TRITOMIA (VG)
Proven as a sire of show type and great things are expected of him production-wise. He is a full brother to the $9,400 Pabst Burke Breeze, being a son of Burke from a V.G. 722-lb. 4.2% Skylark cow that, incidentally is a sister to our former herd sire, Sir Monarch Designer.

His Dam: MAYTAG ORMSBY FOBES SUNNYSIDE (Excellent)
A grand champion show cow with 565 F. at 2½ yrs., later records up to over 600 F. on 3X. She a daughter of the Gold Medal Sire, Maytag Ormsby Fobes, from a 764-lb. 2-yr.-old Dictator daughter, next dam 883 F., out of Maytag's great Sunnyside Cow Family.

WE HAVE HIGH HOPES OF THIS YOUNG SIRE

Keep Him in Mind for Later

PELLISSIER DAIRY FARMS

Home of Pansco Holsteins

F. F. PELLISSIER & SONS, Whittier, Calif.

during the morning session and mimeographed ballots prepared in time for the election, which is the last order of business of the day. Only the members present from each district are permitted to vote for the directors from such district. Following are the results of the election:

Western Ontario—N. R. Martin, Elgin County; J. D. Innes, Oxford County, L. B. Reid, Bruce County, Wm. C. Davidson, Perth County.

West Central Ontario—D. S. Dunton, Peel; E. A. Innes, Brant; Fred M. Snyder, Waterloo; E. Ross Segsworth, Halton.

East-Central and Northern District—James T. Brown, Durham; George W. Henry, York; George R. McLaughlin, Ontario; N. W. McConkey, Peterboro.

Eastern Ontario District—B. G. Clark, Frontenac; F. C. Eligh, Stormont; W. J. Fawcett, Dundas; W. E. Burton, Russell.

Meeting of the New Board

The new Board of Directors meeting February 1 elected J. D. Innes, Woodstock, Ontario president of the association for 1951, he being advanced from the position of first vice-president. The other vice-presidents were advanced in line as follows: George W. Henry, Todmorten, Ont., first vice-president; G. W. Hosford, South Edmonton, Alta., second vice-president; Norman R. Martin, St. Thomas, Ont., third vice-president and starting in the line of succession was Fred M. Snyder from Waterloo, Ont. as fourth vice-president. C. M. Clemons, Brantford was re-appointed secretary-manager.

Entertainment and Social Evening

One of the events of the annual meeting that members and their families greatly look forward to is the entertainment and social evening. In former years this took the form of a banquet, but the occasion has outgrown the capacity of the hotel to serve, attracting an attendance of between 1500 and 2,000 people. Accordingly, the directors and official family of the Association, together with the past presidents and their ladies and visitors from abroad meet together for dinner, adjourning to the ballroom to join with the whole group in enjoyment of a musical and entertainment program of the highest class. This is followed by a couple of hours of dancing that provides a fitting climax for the serious business of the day.

Of 22 herds that produced herd averages over 500 lbs. fat in Iowa (1949-1950) 14 were registered Holsteins and four were grade Holsteins.

SUPERSOL

Choice of Foremost Feeders

"in our herd is a must"

December 28, 1950

Grain Department
Brown-Forman Distillers Corp.
Louisville, Kentucky

Gentlemen:

We have been feeding B-F SuperSol for eight-
een months and find it has been doing a marvelous
job. The cattle are fond of it and it keeps them
in wonderful condition. Over the last ten months
we had 50 services. Forty-five conceived first
service, 5 second service. No animals bred
the third time. I give SuperSol credit
for much of this breeding record. In
our herd it is a must.

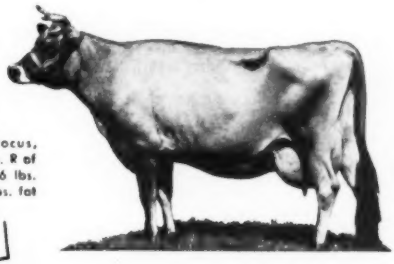
Sincerely yours,

MAYFLOWER FARM

I. H. Searle, Mgr.

If you breed dairy cattle, the experience of I. H. Searle, manager of the Mayflower Farm, will be particularly interesting to you. Read his letter.

- Like foremost feeders everywhere, Mr. Searle has found that the addition of SuperSol to the daily ration of his animals produces profit-making results.
- The reason is that this high-protein, high-vitamin feed supplement helps build healthier animals and helps keep them strong and productive. For a healthier herd . . . for improved milk production . . . always feed B-F SuperSol!



Voyageur Crocus, Mayflower Farm. R of M record 13,366 lbs. milk . . . 741 lbs. fat . . . 365 days.

Available in pellet or granular form.

FREE!

This booklet tells what SuperSol will do for your livestock!

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FEED DIVISION
BROWN-FORMAN
DISTILLERS CORPORATION
at
LOUISVILLE IN KENTUCKY

PROVIDES

true VITAMIN A
VITAMIN D

B-GROUP VITAMINS
RIBOFLAVIN, THIAMIN
NIACIN, CHOLINE, PYRIDOXINE, PANTOTHENIC ACID,
p-AMINOBENZOIC ACID
BIOTIN, FOLIC ACID

FATS and PROTEINS
CALCIUM, PHOSPHOROUS
and ESSENTIAL TRACE MINERALS

plus **VITAL PRODUCTIVE FACTORS**

Are You Looking For a Herd Sire?

WE ARE OFFERING SEVERAL AT THE PRESENT TIME, OUT OF DAMS TESTING 4% AND BETTER, ON A.R. AND H.I.R.

WE WILL BE PLEASED TO SEND INFORMATION AND DETAILED PEDIGREES, UPON REQUEST.

The artificial services of our six very fine bulls, as catalogued in the latest Bull Bargain Issue of the "Holstein-Friesian World", are also available. Availability of semen and terms upon request.

MR. and MRS. WILLIAM P. MUSSELMAN, Owners

BERNARD COURTNEY, Herdsman

CLOVER KNOLL FARMS

Newtown Bucks County Pennsylvania

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 19

ADVANCED REGISTRY

Of the 133 records listed in this report, 56 were made in Classification 3X and 77 in Classification 2X. There are 44 records in the Ten-Months Division and 89 in the Yearly Division.

Pabst Roamer Walker 2535627 (VG) is the new national champion for fat production in the Ten-Months Division, Senior Four-Year-Old Class, Classification 3X. At 4 years, 6 months she has produced 21929 lbs. milk, 3.8% and 827.5 lbs. fat, carrying calf 161 days of the 305-day record. She was bred and is owned by Pabst Farms, Inc., Oconomowoc, Wisconsin. As national leader in the Ten-Months Division she displaces Cornell Ollie Ina 1841651 (VG), who made 20223 lbs. milk, 4.1% and 825.9 lbs. fat at 4 years, 11 months, carrying calf 206 days of the 305-day record. She was bred and owned by Cornell University, Ithaca, New York. Her record was made in 1941. Pabst Roamer Walker also holds first place in the State of Wisconsin, Ten-Months Division, 3X, Sr. 4-yr. Class. for fat and second place in the state for milk.

New state leaders are reported in eight different states: Connecticut, Maine, Minnesota, New Hampshire, North Dakota, Oregon, Texas and Wisconsin. Oregon and Wisconsin each have two new state leaders.

NEW STATE LEADERS

Ten-Months Division

CONNECTICUT

	Milk	%	Fat
Broad Rock Fond Carrie 2659213 2X 4-1 C.C. 189d Charles Stroh, Suffield, Conn.	13516	3.7	495.3

MINNESOTA

Lady Anharrid 2654535 (GP) 2X 3-7 C.C. 198d A. H. Jergens, Biscay, Minn.	16230	3.6	585.7

NORTH DAKOTA

Jamestown Skylark Segis Piebe 2304974 3X 7-4 C.C. 162d State Hospital for the Insane, Jamestown, N. Dak.	16077	3.8	614.0

OREGON

Linmere Hazel Lois 2806252 (GP) 2X 3-5 C.C. 203d Lindow Brothers, Portland, Oreg.	12580	4.2	527.1
Linmere Renown Annabelle 2868194 (GP) 2X 2-4 C.C. 232d Lindow Brothers, Portland, Oreg.	12095	4.4	534.0

TEXAS

Tech Ormsby Betty 2780599 2X 2-7 C.C. 161d Edmund Campbell, Seguin, Texas	11720	3.6	424.0

WISCONSIN

Pabst Roamer Walker 2535627 (VG) 3X 4-6 C.C. 161d Pabst Farms, Inc., Oconomowoc, Wis. (Also holds first place in the National Fat List in Classification 3X, and holds second place in state for milk).	21929	3.8	827.5

YEARLY DIVISION

MAINE

Wilson Farms Betty Aim 2706842 2X 3-7 C.C. -d Wilson Farms, Cumberland Center, Maine (Holds second place in state for milk)	16665	3.6	604.8

NEW HAMPSHIRE

U N H Everlasting Harriet 2260016 (VG) 2X 7-6 C.C. -d University of New Hampshire, Durham, N. H. (Holds first place, regardless of age, in Classification 2X)	25869	3.9	997.6

WISCONSIN

Buttercup Admiral Clover Lawn 2633987 (VG) 3X 4-11 C.C. -d Reinhold F. Zimmerman, Fox Lake, Wis.	26415	3.9	1040.1

TEN-MONTHS DIVISION 3X

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Full-Aged Class							
Stockton Julia Prospect 2156582 (King Julia Inka) B. & O., Stockton State Hospital, Stockton, Calif.	9	2	305	192	17283	4.1	713.0
Pabst Fobes Prairie 2181825 (GP) (Sir Bess Ormsby Fobes 73d) B. & O., Pabst Farms, Inc., Oconomowoc, Wis.	8	11	277	180	17814	3.9	701.4
Stockton Matchless Aurora 2390740 (Mendocino Matchless) B. & O., Stockton State Hospital, Stockton, Calif.	6	6	305	210	18296	3.4	616.2
Jamestown Skylark Segis Piebe 2304974 (King Bessie Man-O-War Segis) B. & O., State Hospital for the Insane, Jamestown, N. Dak.	7	4	305	162	16077	3.8	614.0
	State Leader						
Fayne Ormsby Valdessa De Kol 2512792 (Burke Ormsby Wayne De Kol) B., Asa A. Booker, North Hampton, N. H. O., Morningside Stock Farm, Claremont, N. H.	5	3	305	216	15886	3.5	549.6
Jamestown Inka May Ormsby 2369237 (Jamestown Burke Ormsby) B. & O., State Hospital for the Insane, Jamestown, N. Dak.	6	6	305	180	16768	3.2	537.9
Bonnie Joan Faforit 2659890 (Sir Inka Faforit) B., Edward W. Dickie, Truro, N. S. O., Morningside Stock Farm, Claremont, N. H.	5	11	305	235	14943	3.5	523.2
Posch Molly Abbekerk 2659892 (Sir Hermes Posch) B., W. G. Milne, Langstaff, Ont. O., Morningside Stock Farm, Claremont, N. H.	5	10	277	221	13760	3.6	496.3
Piper View Pabst Pearl 2396845 (VG) (Pabst Direct) B., Piper Farms, Watertown, Wis. O., Piper Brothers Farms, Watertown, Wis.	6	4	305	174	13548	3.3	453.3
Senior Four-Year Class							
Pabst Roamer Walker 2535627 (VG) (Pabst Roamer) B. & O., Pabst Farms, Inc., Oconomowoc, Wis.	4	6	305	161	21929	3.8	827.5
	State Leader—National Leader						
Junior Four-Year Class							
Stockton Matchless Mac 2689188 (Mendocino MacArthur) B. & O., Stockton State Hospital, Stockton, Calif.	4	0	305	170	12766	3.5	446.6
Junior Three-Year Class							
Carnation Tilda Hello Cinderella 2758538 (Carnation Black Magic) B. & O., Carnation Milk Farms, Seattle, Wash.	3	2	305	179	11601	4.2	482.6
Camstnco Lady Anne 2682455 (GP) (Scomer Belmont Handsome) B. & O., Cameron State Agr. College, Lawton, Okla.	3	4	305	202	13096	3.7	480.1
Senior Two-Year Class							
Carnation Tilda Madcap Fayne 2758529 (Carnation Black Magic) B. & O., Carnation Milk Farms, Seattle, Wash.	2	10	305	172	17261	3.6	622.8
Junior Two-Year Class							
Yankton Gerben Prilly Julia 2858812 (Yankton Colanthus Louis) B. & O., Yankton State Hospital, Yankton, S. Dak.	2	1	305	188	14611	3.8	552.4
Cashman Hilight May Belle 2813923 (Carnation Hilight) B. & O., Cashman Farm, Hopewell Junction, N. Y.	2	3	305	216	12429	3.7	458.1

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Carnation Tilda Bessie Walker 2814612 (Carnation Black Magic)	2	3	305	166	14045	3.2	455.2
B. & O., Carnation Milk Farms, Seattle, Wash.							
Cashman Hilight Linda 2813922 (Carnation Hilight)	2	3	305	178	10680	3.8	403.7
B. & O., Cashman Farm, Hopewell Junction, N. Y.							
Cashman Ormsby Fayne 2833829 (Carnation Hilight)	2	3	305	212	11753	3.3	385.4
B. & O., Cashman Farm, Hopewell Junction, N. Y.							
TEN-MONTHS DIVISION 2X							
Full-Aged Class							
Winterthur Fobes Great Yajalo 2419853 (GP) (Posch Ormsby Fobes 14th)	6	2	294	204	15335	3.8	579.2
B. & O., H. F. duPont, Winterthur, Del.							
Carnation Cinderella Inka Lassie 2544122 (Governor of Carnation)	5	0	305	212	13746	3.8	517.8
B. & O., Carnation Milk Farms, Seattle, Wash.							
Hallrose Pauline Tritomia 2320135 (E) (Hallrose Progressor)	7	1	304	221	13860	3.5	482.8
B. & O., S. B. Hall, Troutdale, Oreg.							
Kanstacol Foremost Gipsy 2340092 (VG) (Carnation Foremost)	6	11	305	163	12514	3.6	455.4
B. & O., Kansas State College, Manhattan, Kans.							
Junior Four-Year Class							
Broad Rock Fond Carrie 2659213 (Dunloggin Fond Memory)	4	1	305	189	13516	3.7	495.3
B., M. A. Gammino, Peace Dale, R. I. O., Charles Stroh, Suffield, Conn.	State Leader						
Senior Three-Year Class							
Lady Anharrid 2654535 (GP) (Prince Aaggie Gypsie)	3	7	305	198	16230	3.6	585.7
B. & O., A. H. Jergens, Biscay, Minn.	State Leader						
N J E S Chief Martha Aurora 2656645 (G) (N J E S Conqueror Allegro Joel)	3	8	305	170	10635	4.1	433.3
B., N. J. Agr. Exp. Station, N. J. O., Aldo Panciera, Westerly, R. I.							
Carnation Mayhess Homestead Wayne 2638031 (Carnation Renown)	3	9	305	192	10296	4.2	427.7
B., Carnation Milk Farms, Seattle, Wash. O., Wm. P. Musselman, Newtown, Pa.							
Osborndale Supreme Lochinvar 2677352 (Montvic Lochinvar)	3	8	305	212	12415	3.4	422.6
B., Mrs. Waldo S. Kellogg, Derby, Conn. O., Charles Stroh, Suffield, Conn.							
Hilltop Artist Bess 2803037 (K A S Pabst Posch Artist)	3	9	268	201	9995	3.5	352.6
B. & O., Charles Stroh, Suffield, Conn.							
Hilltop Omot Mildred 2701823 (Osborndale Morris Ormsby Tovarich)	3	9	240	202	9147	3.4	314.8
B. & O., Charles Stroh, Suffield, Conn.							
Junior Three-Year Class							
Linmere Hazel Lois 2806252 (GP) (Hallrose Hazel Inka)	3	5	305	203	12580	4.2	527.1
B. & O., Lindow Brothers, Portland, Oreg.	State Leader						
Iroquois Muivie Senator June 3093305 (Ruvenglen Senator Ormsby)	3	3	305	187	12348	3.6	450.2
B. & O., Fred A. Mueller, Milford, Ill.							
Milk & Honey Champ First Star 2689855 (GP) (Sir Champion Design)	3	4	305	184	12281	3.6	439.8
B. & O., J. S. Johnson, Oldwick, N. J.							
Hilltop Omot Rettie 2760200 (Osborndale Morris Ormsby Tovarich)	3	5	260	210	9997	3.4	344.2
B. & O., Charles Stroh, Suffield, Conn.							
Senior Two-Year Class							
Sinking Springs Zikat Janet 2769742 (Winterthur Winner Fobes Zikat)	2	6	305	203	13306	3.7	497.2
B. & O., Louis J. Appell, York, Pa.							
Linmere Hazel Louise 2809407 (VG) (Hallrose Hazel Inka)	2	11	305	230	11440	4.3	488.9
B. & O., Lindow Brothers, Portland, Oreg.							
Tech Ormsby Betty 2780599 (Tech Sir Ormsby Pietertje)	2	7	305	161	11720	3.6	424.0
B., Texas Technological College, Lubbock, Texas. O., Edmund Campbell, Seguin, Texas	State Leader						
Agtex Karmore Posch Princess 2812286 (G) (U Neb Karmore Garbon)	2	9	294	253	9498	3.1	294.8
B. & O., Texas A. & M. College, College Station, Texas							
Junior Two-Year Class							
Linmere Renown Annabelle 2868194 (GP) (Carnation Linmere Renown)	2	4	305	233	12095	4.4	534.0
B. & O., Lindow Brothers, Portland, Oreg.	State Leader						
Shaws Dauntless Royal Ormsby Jewel 2798585 (Baker Farm Dauntless)	2	4	305	210	11027	3.7	403.5
B., Harold J. Shaw, Sanford, Maine. O., Charles Stroh, Suffield, Conn.							
N P Clarissa Elizabeth 2874288 (Ellenvale King Moole Perfection)	2	2	305	244	11389	3.5	400.8
B. & O., University of Nebraska, North Platte, Nebr.							
Agtex Ormsby Fobes Lady Powell 2812290 (G) (Beauty Ormsby Posch)	2	5	305	239	10106	3.4	341.6
B. & O., Texas A. & M. College, College Station, Texas							
Agtex Burke Karmore Fayne 2812293 (G) (Pabst Burke Ina)	2	5	305	208	9287	3.3	308.8
B. & O., Texas A. & M. College, College Station, Texas							
N P Carnation Isabella 2874286 (Carnation Hello Imperial)	2	2	305	247	7935	3.8	301.9
B. & O., University of Nebraska, North Platte, Nebr.							
YEARLY DIVISION 3X							
Full-Aged Class							
Chinook Romeo Quinna 2235191 (VG) (Colony Hello Sir Romeo)	8	0	336	—	23969	3.1	738.8
B. & O., State College of Washington, Pullman, Wash.							
Smithland Select 2169965 (VG) (Greyrock Ormsby Veeman Ideal)	8	11	365	—	19380	3.8	730.9
B., Roger H. Cross, Fayetteville, N. Y. O., F. W. Tullis, Monroe, Mich.							
Willowlen Carnation Creamelle 2413516 (Carnation Creamelle Guardsman)	6	1	365	—	19132	3.7	707.0
B., D. R. Wiens, Swanton, Ohio O., Leroy Kittle, Holland, Ohio							
Rocky Hill Mont Contender Lucy 2290680 (VG) (Montvic Bonheur Abbekerk)	6	10	256	—	16217	4.0	654.1
B. & O., Mark L. and Bruce W. Borror, Springville, Calif.							
Laverno Perfection Belle 2299867 (Perfection of Laverno Farm)	9	3	365	—	15517	3.9	608.6
B., W. W. Kinyon, Lakemills, Wis. O., C. M. Bottema, Jr., Bridgeport, Ind.							
Posch Ormsby Fultona 2505740 (Posch Last Lad)	7	5	365	—	17806	3.4	603.6
B., R. M. Snider, Outville, Ohio O., R. M. Snider & Son, Outville, Ohio							
Macadoe Paymaster Echo 2407023 (Oostie Paymaster 20th)	9	5	352	—	15356	3.8	585.0
B., M. W. McConnell, Coshocton, Ohio O., Richman Farms, Lodi, Ohio							
Dictator Fobes Pontiac 2437520 (VG) (Sir Ormsby Fobes Dictator)	5	1	365	—	16385	3.6	584.7
B. & O., Maytag Dairy Farms, Inc., Newton, Iowa							
Daisy May Wayne Gano 2804163 (GP) (Beechwood Pontiac Gano)	8	1	365	—	15116	3.7	554.3
B., Willis M. Harrop, Hagersville, Ont. O., Ralph A. Thompson, Clymer, N. Y.							
Dunloggin Printress 2190488 (Dunloggin Footprint)	8	4	306	—	14522	3.5	504.1
B., J. Natwick & Co., Ellicott City, Md. O., McDonogh School, McDonogh, Md.							
Cash-Mar Princess Perfection 2608344 (Zeldemrat K B K O Prince)	5	4	292	—	11775	3.9	459.5
B. & O., C. M. Bottema, Jr., Bridgeport, Ind.							
Senior Four-Year Class							
Buttercup Admiral Clover Lawn 2633987 (VG) (Admiral Bonny Girl)	4	11	365	—	26415	3.9	1040.1
B. & O., Reinhold F. Zimmerman, Fox Lake, Wis.	State Leader						
Bess Fobes Baker Boy 2474565 (Peck Fancy Creator Baker Boy)	4	11	365	—	22495	3.5	780.5
B., Howard Peck, Burlington, Wis. O., D. L. Cavey, Elkhorn, Wis.							
Osborndale Miss Edna Ormsby 2565754 (Sir Bess Ormsby May 2d)	4	7	365	—	22518	3.4	775.6
B. & O., Mrs. Waldo S. Kellogg, Derby, Conn.							
Windy Shade Echo Aaggie Posch 2457633 (VG) (Winterthur Posch Ormsby Fobes)	4	10	365	—	18735	3.5	661.1
B. & O., Sam J. Johnson, West Chester, Ohio							
Redman Clover Lawn Moon 2519127 (Clover Lawn Hoesly Sir Pietertje)	4	8	365	—	16337	3.8	613.8
B., Clayton Redman, Alma, Mich. O., C. M. Bottema, Jr., Bridgeport, Ind.							
SanMarGale Sylvia 2718019 (Spruce Lodge Romeo King)	4	9	323	—	15914	3.5	564.1
B. & O., SanMarGale Farms, Oregonia, Ohio							
Ceydermend Soo Tilly 2491588 (VG) (Soo Coronation Beauty)	4	7	288	—	16842	3.3	563.3
B., Ceylon R. Snider, Fillmore, N. Y. O., Thomas N. Nagle, Webster, N. Y.							
Junior Four-Year Class							
Bonnie Place Sovereign Julia 2752028 (VG) (Montvic Rag Apple Sovereign)	4	2	302	—	13017	4.6	596.2
B., Butler & Bodkin, St. Thomas, Ont. O., Thomas N. Nagle, Webster, N. Y.							

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Maytag Dictator Pontiac Lass 2518674 (E) (Maytag Ormsby Fobes)	4	0	304	—	12316	3.7	456.0
B. & O., Maytag Dairy Farms, Inc., Newton, Iowa							
Morsanco Model Lass 2545180 (GP) (Morsanco Tidy Homestead)	4	5	275	—	13800	3.1	429.5
B., Wayne W. Coe, Portland, Oreg. O., Morningside Hospital, Portland, Oreg.							
Senior Three-Year Class							
Ellett Homestead Victory Helbon 2597753 (GP) (Carmacres Helbon Governor)	3	9	275	—	12275	3.6	436.4
B., C. A. Ellett, Beloit, Ohio O., Benj. H. Brow, Slocum, R. I.							
Junior Three-Year Class							
Harden Farms King Karen 2884918 (Dunloggin King Var)	3	0	365	—	19882	3.2	642.8
B. & O., Harden Farms, Camden, N. Y.							
Valentine Burke of Rayulma Farm 2698731 (VG) (Pabst Burke Breeze)	3	4	365	149	15540	3.7	571.0
B., George Kiefer, Auburndale, Wis. O., R. P. & L. K. Ullmann, Manchester, Mich.							
Jewel Jemima 3115762 (GP) (Evecermot Plus Sir Jemima)	3	5	365	189	11304	3.9	443.3
B., Dixon Fraser, Brampton, Ont. O., Ralph A. Thompson, Clymer, N. Y.							
Senior Two-Year Class							
Dove Echo Pietje 3115765 (GP) (Springbank Pietje Victor)	2	6	365	—	16402	3.8	618.5
B., Raemer L. Potts, Windham Centre, Ont. O., Ralph A. Thompson, Clymer, N. Y.							
U S S H Sara Freeman Piebe 2d 2733559 (U S S H Pietertje Ormsby Inka De Kol)	2	11	365	—	18291	3.3	600.5
B. & O., U. S. Soldiers' Home Dairy, Washington, D. C.							
Twelveima Hartog Pearl 2799133 (Franio Chip Snow Count)	2	6	341	—	10169	4.7	479.3
B., Clyman Farms, Inc., Clyman, Wis. O., C. M. Bottema, Jr., Bridgeport, Ind.							
U S S H Mary Ann Piebe Roxy 2630825 (U S S H Pietertje Ormsby Inka De Kol)	2	9	365	—	14768	2.9	434.5
B. & O., U. S. Soldiers' Home Dairy, Washington, D. C.							
Fairy Fayr-Lick Dutchland 3074266 (Oakhurst Paul Colantha Posch)	2	6	255	—	12095	3.2	383.4
B., Charles Freure, Wellandport, Ont. O., R. M. Snider & Son, Outville, Ohio							
Junior Two-Year Class							
Cash-Mar Oral Burke Canary 3043810 (Oriole Home Bessie Mead)	2	0	365	—	15621	4.0	622.3
B. & O., C. M. Bottema, Jr., Bridgeport, Ind.							
Ever May Josephine Sir Burke 2834760 (G) (Burke Sir Johanna Walker)	2	5	365	—	16876	3.4	574.0
B., Albert J. Evers, Forest Grove, Oreg. O., Morningside Hospital, Portland, Oreg.							
Prairie Crest Rag Apple Jewel 2832176 (Creston Rag Apple Admiral)	2	4	365	—	12909	4.3	553.3
B., Jas. Ummel, Elkhart, Ind. O., F. K. Merkley, Flint, Mich.							
SanMarGale Carnation Perfection 2815490 (Carnation Perfection Triumph)	2	5	365	—	14028	3.8	526.8
B. & O., SanMarGale Farms, Oregonia, Ohio							
Ideal Lochinvar Kaye 2845556 (Raymondale Ideal Successor)	2	1	365	—	15226	3.4	518.5
B., Eveland & Zemke, Mayville, Mich. O., Glenn L. Bancroft, Flint, Mich.							
U S S H Pearl Monarch Piebe Bonheur 2852199 (U S S H General Coleman Piebe Bonheur)	2	4	365	—	12414	3.4	422.4
B. & O., U. S. Soldiers' Home Dairy, Washington, D. C.							
Maytag Ormsby Fobes Olivetta 2815889 (GP) (Maytag Ormsby Fobes)	2	3	205	—	10945	3.3	366.1
B. & O., Maytag Dairy Farms, Inc., Newton, Iowa							
YEARLY DIVISION 2X							
Full-Aged Class							
U N H Everlasting Harriet 2260016 (VG) (Baker Farm Everlasting)	7	6	365	—	25869	3.9	997.6
B. & O., University of New Hampshire, Durham, N. H.	State Leader						
Nowisco Fobes Duplicate 2483507 (GP) (King Tidy Fobes of Ventnor)	5	1	365	—	18959	3.7	704.0
B. & O., No. Wis. Colony & Training School, Chippewa Falls, Wis.							
Sutten Oaks Lady Robles 2423876 (King Bessie Vera)	5	0	365	—	18462	3.6	668.2
B., W. G. Clark, Hanford, Calif. O., J. A. Sutten, Visalia, Calif.							
Stewardland Milkmaid Ormsby 2402920 (GP) (Mount Riga Master Molly)	7	4	365	—	16389	3.9	640.6
B., John B. Steward, Jones, Okla. O., John J. Steward, Edmond, Okla.							
Milk & Honey General Brenda 2403175 (G) (N J E S Chief Ina General)	5	9	365	—	17359	3.6	633.6
B. & O., J. S. Johnson, Oldwick, N. J.							
Hailrose Nig 2196399 (VG) (Hailrose Forward)	7	11	365	—	16718	3.7	618.2
B. & O., S. B. Hall, Troutdale, Oreg.							
Green Oaks Topsy Flo 2429206 (G) (Thendara Onondaga Onyx)	6	10	307	—	15884	3.7	587.0
B., H. H. Willcox, Earlville, N. Y. O., Raoul E. Laime, Putnam, Conn.							
Snowball Betsy Netherland 2209081 (Mooseheart Emperor Netherland)	8	2	317	—	16943	3.4	579.3
B., A. L. Goodenough, Morrison, Ill. O., Douglas Knights, Sandwich, Ill.							
Daisy Columba Wayne 3031401 (GP) (Mercedes Columbus Toltilla)	5	2	365	—	15012	3.2	487.7
B., Florin Sonderegger, Hannon, Ont. O., Merle H. Green, Elsie, Mich.							
Jane Fobes Tidy 2891363 (Oakdale Plus Payne Ormsby)	5	3	365	—	15436	3.1	484.2
B., Walter Knapp, Dunkerton, Iowa O., Knapp & Merner, Cedar Falls, Iowa							
Marshline Star Nellie 2164678 (GP) (Rivermead Star Nettie)	9	1	365	—	14806	3.2	473.9
B., Kent E. Whipple, Savannah, N. Y. O., Glenn L. Bancroft, Flint, Mich.							
Fitchome Dongvic Chary 2453211 (GP) (Dongvic Pathfinder John)	5	2	299	—	13165	3.5	464.8
B., W. H. Fitch, Aurora, Ill. O., Douglas Knights, Sandwich, Ill.							
Ridgedale Ormsby Gerben Iva 2524093 (Ridgedale Ormsby Keyes)	6	8	280	—	11150	3.4	378.6
B., G. H. Walker, Port Perry, Ont. O., John S. Maxson, Homer, N. Y.							
Senior Four-Year Class							
Jean Ormsby Piebe Carnation 3d 2508286 (Pabst Sir Moncader Ormsby)	4	8	365	—	19503	3.9	763.6
B. & O., Beckman Brothers, Genoa City, Wis.							
Junior Four-Year Class							
Colantha Fobes Dongvic 3033276 (Johanna Pathfinder Dongvic)	4	3	365	—	16225	4.1	662.1
B., Mrs. L. E. Thompson & Otto Magnuson, Sandwich, Ill. O., Douglas Knights, Sandwich, Ill.							
Maple Dairy Aaggie Ormsby Cyclone 2635752 (GP) (Wis Cyclone)	4	3	362	—	15694	3.5	550.0
B., W. A. Bornemann, Hilbert, Wis. O., Delmar C. Richter, Menasha, Wis.							
Bess Burke Della Eden 2607342 (Posch Ormsby Fobes Eden)	4	2	345	—	15159	3.5	536.3
B., Marvin Golden, Nappannee, Ind. O., John A. Newman & Sons, Culver, Ind.							
Colony Vale Countess 2907718 (VG) (Colony Vrouka Sir Romeo 7th)	4	0	365	—	13854	3.7	517.5
B., Colony Farm, Essondale, B. C. O., S. B. Hall, Troutdale, Oreg.							
Braedoon Prilly Posch 2598765 (Colantha Pabst Posch)	4	1	252	—	13059	3.3	435.3
B., Harry W. Petzold, Newark Valley, N. Y. O., Robert Petzold, Owego, N. Y.							
North Star Lady Victoria 2542149 (Dunloggin Victor)	4	2	272	—	12628	3.1	390.5
B., W. S. Moscrip, Lake Elmo, Minn. O., H. F. Case, Spencer, Iowa							
Geneva Model Pearl 2556652 (King of the Pearls 2d)	4	3	287	—	11240	3.1	349.5
B., Christ Jensen, Ellendale, Minn. O., H. F. Case, Spencer, Iowa							
Senior Three-Year Class							
Wilson Farms Betty Aim 2706842 (Shaws Aim Direct Colantha)	3	7	365	—	16665	3.6	604.8
B., Mel & Mabel Wilson, Cumberland Center, Maine O., Wilson Farms, Cumberland Center, Maine	State Leader						
Rob Roy Texal Rag Apple De Vries Gem 2888210 (G) (Loneim Texal Rag Apple King)	3	11	326	—	15039	3.6	546.1
B., J. J. & D. G. Campbell, Belmont, Ont. O., Charles Ames, Hudson, Mich.							
Dolly Osborndale Chief 2720122 (GP) (Sunslope Imperial Chief)	3	9	328	—	13665	3.9	531.1
B., Mrs. Minnie Thompson, Elroy, Wis. O., Clayton Thompson, Elroy, Wis.							
Lenore Ormsby Dongvic 3033282 (Dongvic Senator Montvic Chieftain 9th)	3	8	365	—	13874	3.4	468.5
B., Mrs. L. E. Thompson & Otto Magnuson, Sandwich, Ill. O., Douglas Knights, Sandwich, Ill.							
Braedoon Pabst Clothilde Segis 2712577 (Colantha Pabst Posch)	3	9	348	—	13979	3.0	419.9
B., Harry W. Petzold, Newark Valley, N. Y. O., Robert Petzold, Owego, N. Y.							
Josie Alexina Dutch 2d 2619663 (King Supreme Julia Ormsby)	3	9	365	—	11204	3.6	408.4
B. & O., E. E. Freeman, Modesto, Calif.							
Lilac Hill Bess Fobes Ollie 2634257 (Lilac Hill Sir Bess Fobes Chieftain)	3	7	365	—	13230	3.1	406.1
B., Henry Wegener, Ingleside, Ill. O., Douglas Knights, Sandwich, Ill.							
Pioneer Pathfinder Duchess Belle 2678822 (Montvic Pathfinder)	3	8	309	—	11771	3.1	361.5
B. & O., F. C. Whitney, Ilion, N. Y.							

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Junior Three-Year Class							
Lenore Fobes Dougvic 3033274 (Dougvic Senator Montvic Chieftain 9th)	3	5	365	—	17315	3.8	655.8
B., Mrs. L. E. Thompson & Otto Magnuson, Sandwich, Ill. O., Douglas Knights, Sandwich, Ill.							
Mischievous Irene Carnation 2739993 (GP) (Sunslope Imperial Chief)	3	1	338	—	13878	4.2	584.3
B., Mrs. Minnie Thompson, Elroy, Wis. O., Clayton Thompson, Elroy, Wis.							
U T Masterpiece Helen 2626644 (G) (Ionia Masterpiece Segis Burke Echo)	3	3	365	—	16332	3.4	552.7
B. & O., University of Tennessee, Knoxville, Tenn.							
Mary Sunslope Imperial Chief 2952581 (VG) (Sunslope Imperial Chief)	3	1	327	—	14561	3.7	542.3
B., Mrs. Minnie Thompson, Elroy, Wis. O., Clayton Thompson, Elroy, Wis.							
Newmont Aristocrat Empress 2642110 (GP) (Newmont Aristocrat)	3	5	365	—	13386	3.7	496.1
B., R. E. Eddy, Poultney, Vt. O., J. S. Johnson, Oldwick, N. J.							
U T Masterpiece Imogene 2637263 (GP) (Ionia Masterpiece Segis Burke Echo)	3	3	365	—	12007	3.8	456.9
B. & O., University of Tennessee, Knoxville, Tenn.							
Lake Park Pearl Longfield Rag Apple 2d 2627481 (GP) (Osborndale Tovarich Sir Rag Apple)	3	4	365	—	11909	3.4	401.9
B. & O., E. C. Wippermann, Sheboygan, Wis.							
Dougvic Admiral Wonder Girl 2680329 (Dougvic Admiral)	3	5	308	—	11487	3.2	370.4
B. & O., Douglas Knights, Sandwich, Ill.							
Senior Two-Year Class							
Stoffell Carnation Ormsby Jewel 2711604 (Carnation Bracelet Homestead)	2	3	365	—	16181	3.5	565.7
B. & O., John M. Stoffell, Knoxville, Tenn.							
Onnna Osborndale Sunslope Chief 2739985 (GP) (Sunslope Imperial Chief)	2	11	334	—	12800	3.9	498.3
B., Mrs. Minnie Thompson, Elroy, Wis. O., Clayton Thompson, Elroy, Wis.							
Skylark De Kol Josie 4th 2743613 (King Inka Julia)	2	7	357	—	15028	3.3	489.9
B. & O., E. E. Freeman, Modesto, Calif.							
Dougvic Admiral Swany 3039557 (Dougvic Admiral)	2	6	365	—	11324	3.8	429.8
B. & O., Douglas Knights, Sandwich, Ill.							
Thendara Heno Plum Taurus 2709644 (G) (Thendara Taurus Onyx)	2	8	365	—	13151	3.2	425.4
B., Thendara Herd, Syracuse, N. Y. O., Raoul E. Laime, Putnam, Conn.							
Johanna Leone Sunslope Imperial 2720113 (G) (Sunslope Imperial Chief)	2	11	328	—	10330	4.0	417.2
B., Mrs. Minnie Thompson, Elroy, Wis. O., Clayton Thompson, Elroy, Wis.							
Braedoon Ormsby Colantha Pabst 2724490 (Braedoon Tillie Colantha Pabst)	2	11	363	—	11356	3.5	398.7
B., Harry W. Petzold, Owego, N. Y. O., Robert Petzold, Owego, N. Y.							
Mayowood Star A Prilly 2732997 (Mayowood Korndyke Prilly)	2	9	344	—	12426	3.0	373.5
B., C. W. Mayo, Rochester, Minn. O., H. P. Case, Spencer, Iowa							
Harlequin Woodsman Flora 2832575 (GP) (Harlequin Fond Woodsman)	2	6	311	—	8664	3.4	290.4
B. & O., Mrs. Leslie Thorne Kountze, Lenoir, N. C.							
Junior Two-Year Class							
Fayne Victoria Netherland 2729088 (Lauxmont Rag Apple Pilot)	2	4	365	—	15916	3.4	544.5
B., Park C. Sheesley, Harrisburg, Pa. O., Louis J. Appell, York, Pa.							
Elkadell Olive Fobest 2893839 (Sir Portage Fobes Pride)	2	1	332	—	11659	3.8	440.7
B., A. A. Tieden, Elkader, Iowa O., Karl H. & Lenore K. Kainz, Cedar Rapids, Iowa							
Dougvic Swany Admiral 3039556 (Dougvic Admiral)	2	4	360	—	10791	3.8	415.2
B. & O., Douglas Knights, Sandwich, Ill.							
Poestenkill Sensation Princess 2821015 (GP) (Sensation Marathon Lad)	2	2	365	—	11373	3.6	412.1
B. & O., John H. Holser, Troy, N. Y.							
W I S Major Bessie Sprig 2802096 (Wis Major Burke Fobes)	2	1	365	—	10622	3.5	376.0
B. & O., Wisconsin School for Boys, Waukesha, Wis.							
Harlequin Woodsman Elda 2818359 (G) (Harlequin Fond Woodsman)	2	4	336	—	8319	3.6	303.5
B. & O., Mrs. Leslie Thorne Kountze, Lenoir, N. C.							

HERD IMPROVEMENT REGISTRY

In this issue are reported 88 herds containing 3873 cows. There are 10 herds tested in Classification 3X, 72 in Classification 2X and 6 in the 3X-2X combination.

The detailed report follows:

Name	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Classification 3X					
State Prison of Southern Michigan, Jackson, Mich.	135	320	15132	3.6	543.3
Fred Baer, Farm No. 2, Fort Plain, N. Y.	30	287	13463	3.6	485.0
Pontiac State Hospital, Pontiac, Mich.	75	330	12525	3.6	449.9
Traverse City State Hospital, Traverse City, Mich.	108	304	12766	3.5	440.9
Newberry State Hospital, Newberry, Mich.	64	304	12516	3.3	416.5
Orient State School, Orient, Ohio	66	313	12316	3.3	412.4
Michigan Reformatory, Ionia, Mich.	49	295	10622	3.6	377.4
Kalamazoo State Hospital, Kalamazoo, Mich.	64	293	10490	3.5	365.8
Philip Pendergast and Daughters, Skaneateles, N. Y.	20	296	10035	3.6	358.8
Gallipolis State Institute, Gallipolis, Ohio	88	300	10065	3.4	345.7
Classification 2X					
Albert Haynes, Shepherd, Mich.	12	316	15151	3.6	539.0
Irvin M. Macafee, Milan, Pa.	35	310	13662	3.8	516.8
University of New Hampshire, Durham, N. H.	30	307	14188	3.6	516.0
James L. Sears, Baldwinsville, N. Y.	34	297	14416	3.6	512.3
Nicholas C. Waynar, Bloomdale, Ohio	5	305	13226	3.8	496.5
University of Massachusetts, Amherst, Mass.	16	299	12830	3.8	487.0
P. G. Boerger & Son, Marysville, Ohio	10	321	13479	3.6	481.9
C. E. Brown & Son, West Winfield, N. Y.	22	320	12147	3.9	479.7
Frank W. Paschal, Lamont, Iowa	9	324	12968	3.7	477.0
Barton McCuen & Son, Perry, Iowa	12	289	12880	3.7	474.4
Merrimack County Farm, Gerrish, N. H.	33	309	12822	3.7	471.7
Marvin L. Cook, E. Sparta, Ohio	11	319	12425	3.8	467.1
Nelson Rehder, Gladbrook, Iowa	14	305	12770	3.7	467.1
Coe F. Emens, Mason, Mich.	18	309	12744	3.6	465.0
Rockcrest Farms, A. J. Johnson, Owner, Elkader, Iowa	17	306	12569	3.7	464.9
H. L. Green, Newtown, Conn.	35	295	12735	3.6	464.2
Henry Wegener, Ingleside, Ill.	31	312	12487	3.7	461.0
Roy C. Stephenson, Hamilton, Ohio	13	303	12766	3.6	460.4
Leonard J. Seybold, Forest Junction, Wis.	22	302	11664	3.9	456.4
Howard N. Case, Three Bridges, N. J.	14	305	12799	3.6	456.2
Israel D. Phillips, Somerville, N. J.	19	300	12455	3.6	446.9
A. J. Butz & Son, Kankakee, Ill.	15	300	12473	3.6	445.4
Edward L. Young, Gorham, Maine	46	303	11987	3.6	436.8
Willis Hoke, Jonesboro, Ind.	24	302	12127	3.6	435.5
Clarence O. & Elizabeth H. Miller, Frostburg, Md.	13	307	12991	3.3	432.8
John R. Snoddy, West Salem, Ohio	9	310	12291	3.5	431.8
V. D. Holtzapple & Sons, Rockford, Ohio	7	301	12350	3.5	429.2
De Forest B. Thompson, South Lyon, Mich.	11	313	12270	3.5	427.1
Corliss E. Schlicher, Laingsburg, Mich.	9	292	11484	3.7	427.0
A. C. Peterson & Son, Ionia, Iowa	16	281	11257	3.8	424.9
Md. State Reformatory for Males, Breathedsville, Md.	62	313	11850	3.6	424.5
Maurice Ketscher, Reedley, Calif.	24	301	11789	3.6	424.4
George W. Pfeiffer, Chebanse, Ill.	14	296	11669	3.6	421.9
Dwight R. Coffman & Son, Farmersville, Ohio	8	295	11657	3.6	420.7
Andrew Weisenburg, Langhorne, Pa.	24	309	11450	3.7	420.3
Fred K. & Richard K. Bruene, Gladbrook, Iowa	15	295	10737	3.9	415.4
James T. Guilford, Silverdale, Wash.	5	305	11694	3.5	414.6
John S. Bettencourt, Jr., Livingston, Calif.	26	306	11551	3.5	408.1
Herbert E. Bell, Barrington, Ill.	42	299	11587	3.5	407.8

Name	No. of Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Laurier Petit, Newport, Vt.	20	306	11328	3.6	403.8
Donald Rehder, Gladbrook, Iowa	19	300	11045	3.6	401.5
Kentucky Agr. Exp. Station, Lexington, Ky.	14	307	11884	3.4	399.5
Marshfield Exp. Station, Marshfield, Wis.	15	292	11093	3.6	397.7
Gregory John McDonald, Fulton, N. Y.	10	289	11090	3.6	396.9
Charles F. Miller, Greencastle, Pa.	48	294	10939	3.6	394.6
Craig Beane, Ft. Atkinson, Wis.	18	298	10971	3.6	394.1
Otto F. Miller, McClure, Ohio	11	295	12255	3.2	388.8
Paul McElmeel, Greeley, Iowa	17	282	10502	3.7	388.4
Nicholas Kelley, Annandale, N. J.	71	296	10734	3.6	385.2
Joe Shoop, Findlay, Ohio	12	317	10635	3.6	384.5
Clinton Skewes, Union Grove, Wis.	8	280	10829	3.5	384.1
R. A. Shumate & Son, Helena, Mont.	35	293	10896	3.5	383.7
W. D. Mackay, M. D., Salisbury, Conn.	29	286	10383	3.7	383.6
R. C. Brown & Son, Paullina, Iowa	12	309	10592	3.6	381.6
Carl E. Miehe & Son, Maynard, Iowa	6	307	10953	3.5	380.8
C. H. Burmeister, Mason, Ohio	7	303	10471	3.6	377.5
Ohio State Reformatory, Mansfield, Ohio	64	327	10629	3.5	375.1
R. C. Eaton, East Corinth, Maine	19	286	10001	3.7	373.7
W. I. King, Gaithersburg, Md.	151	286	10733	3.5	372.1
Matt Birker, Vinton, Iowa	9	295	10552	3.5	372.0
George G. Schafer, Dearborn, Mich.	22	321	10201	3.6	371.0
Harold A. Post, Flint, Mich.	33	298	10145	3.6	369.8
Jos. A. Freiberg, M. D., Mason, Ohio	7	287	10060	3.7	369.0
Lewajohn Farms, Dresser, Wis.	19	292	9700	3.8	368.4
Albert W. Bailey, Elkton, Mich.	7	315	10481	3.5	367.8
Weaver Witwer, Marion, Iowa	72	276	10490	3.5	363.3
Fred B. Dole, Shelburne Falls, Mass.	11	326	9369	3.8	360.5
Canaan Farms, Chipley, Ga.	8	293	9898	3.6	352.8
University of Wisconsin, Lakemills, Wis.	56	301	9912	3.5	346.2
Mrs. Helen E. Dodds, Tipp City, Ohio	16	290	9366	3.4	319.9
C. A. Fellows, Flint, Mich.	19	294	9046	3.4	304.8
A. M. Wright, Choctaw, Okla.	11	293	7457	3.6	270.0
Classification 3X-2X					
H. Irving Stine, Knoxville, Md. (13-3X-1-2X)	14	316	14208	3.8	536.3
Maxwell H. Bochow, Chestertown, Md. (11-3X-1-2X)	12	291	14023	3.7	517.9
Mrs. Amalie Trunz, Millerton, N. Y. (21-3X-20-2X)	42	300	13220	3.8	501.6
C. M. Bottema, Indianapolis, Ind. (28-3X-2-2X)	30	284	13183	3.5	461.9
Lapeer State Home & Training School, Lapeer, Mich. (191-3X-6-2X)	197	306	13076	3.4	445.6
University of Arizona, Tucson, Ariz. (4-3X-15-2X)	19	296	11784	3.6	430.0

Hugh I. Jones Dispersal

32 Females		
2 Yrs. & Over	$21,360	$667.50
(8 calves under 3 mos. s.w.d.)	1,500	187.50
3 Bred Yearlings	1,155	385.00
7 Open Yearlings	2,565	366.43
4 Heifer Calves over 3 mos.	1,015	253.75
46 Head	**$27,595**	**$599.89**

Sparked by several out of state buyers and a rousing demand within the state, the Hugh I. Jones Dispersal at the Backus Pavilion in Earlville, N. Y., on January 25 was a hot sale from start to finish.

John P. Pickett, Cedartown, Ga., took 16 of the 46 head offered for a total outlay of $10,615 and included in his purchases were a $1000 heifer and 14 others from $500 to $860. Mr. Pickett's $1000 female was Gem Sir Modest Commander, 3-year-old granddaughter of Montvic Commander and Quonquont Sir Modest 45th. The sire of this heifer was Pomona Commander Pabst Pietje, a son of Commander from Pomona Pabst Pietje (VG) with 2X records of 784 and 791 lbs. fat and with a 3X record of 961 lbs. fat—all 3X records carrying high test. Gem had a 305-day 2X record at 2 years of 413 lbs. fat.

Topping the sale at $1100 was Gem's dam, Blanche Sir Modest Gem, with 2X records of 736, 706 and 540 lbs. fat. This Quonquont Sir Modest 45th daughter, one of the nicest individuals in the sale, was fresh January 21st and showing beautifully. W. K. Greene, Sayre, Pa., was last bidder on her.

The third four-figure animal was of Dave Robert's breeding, Greenaway Carol Sovereign Ona, a deep bodied, nice uddered daughter of Hillmac Sovereign. In her first 34 days on 2X DHIA Ona made 77 lbs. fat from 1600 lbs. milk. Peter J. Kelly, Camden, N. Y., took her at $1060 after a spirited bidding battle with a half dozen contenders.

Hugh I. Jones is one of the leading dairymen of his section and the herd was in excellent condition, showing good type throughout. The DHIA herd average for 1950 was 502 lbs. fat, 3.8%, 13,227 lbs. milk on 2X and most of the milking females had one or more high records completed or in process.

R. Austin Backus, Mexico, N. Y. managed and sold the sale.

—R.H.H.

Buyers follow:

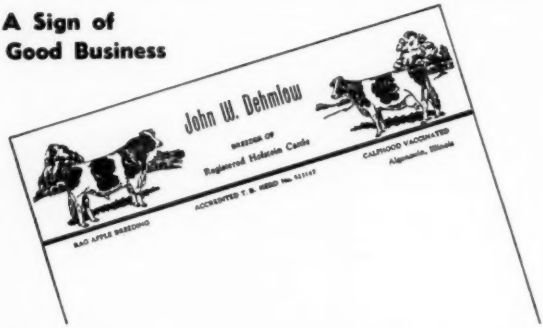
W. K. Greene, Sayre, Pa.
Blanche Sir Modest Gem (12-42) $1100
Peter J. Kelley, Camden, N. Y.
Greenaway Carol Sovereign Ona (3-48) 1060
John P. Pickett, Cedartown, Ga. (16)
Gem Sir Modest Commander (12-47) 1000
Elmhurst Montvic Julienne (2-47) 860
Anna Modest Jewel Rag Apple (5-44) 825
Greenaway Dorothy Sovereign (2-48) 780
June Colanthus Chieftain (4-48) 780
Sara Korndyke Tritomia Ann (4-43) 700
Bess Abbekerk Rag Apple (5-48) 625
Ellen Modest Commander (11-48) 620
Mary Triune Rag Apple (4-48) 610
Rosette Commander Modest (12-48) 600
Sadie Sylvia Korndyke Fobes (5-44) 600
Daisy Rag Apple Texal Pabst (5-47) 600
Colantha Waldorf De Kol Polly (3-46) 590
Shirley Admiral Chieftain (3-48) 515
Sybil Commander Kerk (12-48) 500
Stanford C. Bates, Adams, N. Y.
Jemima Modest Susan Rag Apple (5-45) 780
May Colantha Montvic (4-42) 610
Daisy Lone Pine Matchless (5-46) 580
Jacob Gidzinski, Port Crane, N. Y.
Leona Mountfield Gem (3-46) 760
Mrs. C. F. Smallidge, Lancaster, N. Y.
Greenaway Louise Chieftain (1-44) 740
Rose Ann Commander Modest (12-47) 670
Queen De Kol Rag Apple (3-44) 660
Walter A. Moore, Schenectady, N. Y. (2)
Stevens Farms Olive Johanna (4-42) 650
Thomas R. Zeller, Sharon Springs, N. Y. (3)
Rose Segis Modest (1-44) 600
Lilly Waldorf Clyde (3-42) 530
Dorothy Fenron, Pratts Hollow, N. Y.
Greenaway Lucy Modest 2D (8-41) 520

Other buyers were: D. K. Ormsbee, Medusa; Richard Ingalls, Unadilla; Edward Anthony, N. Rose; Edward W. Sill, Smiths Basin; Calvin A. Rohman, Waterville; Charles Record, Walter Koenecke, Cazenovia; Homer Donahoe, Frankfort; Mike Kallan & Son, Hartwick; Chas. Kelley, Camden; Vernon K. Conover, Durhamville; Horace Case, Canastota; Delmar Pierson, Waterville; Wm. Hughes, Skaneateles; Chas. Hack, Walworth; Laurence Harska, Smiths Basin, N. Y.; Jack M. Masters, Kingsley, Pa.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

Relatives of a supposedly wealthy man were gathered to hear his will. It contained but one line: "Being of sound mind, I spent every damned cent I had!"

A Sign of Good Business



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Modern, individual business stationery will add distinction to your Holstein enterprise. Inexpensive — 500 sheets and envelopes (Hammermill Bond) $13.50 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated

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SANDY CREEK, NEW YORK

Our Son of Sovereign

Springbank Sovereign Prince

His 15 Nearest Dams Average

22,911 Lbs. Milk — 3.97% — 910.6 Lbs. Fat

We are proud to have in service one of the highest record and richest bred sons of Sovereign.

His Dam: SPRINGBANK CAPTIVATOR BETSY

3½y 365d 3X	19961 M.	4.21%	841 F.
4½y 365d 3X	21031 M.	3.88%	816 F.
5½y 365d 3X	20637 M.		713 F.

Daughter of Captivator.

2nd Dam: SPRINGBANK ARISTOCRAT BETSY (Excellent)

5½y 365d 3X	20637 M.		713 F.
3y 365d 3X	21444 M.		705 F.

Daughter of Springbank Aristocrat.

3rd Dam: SPRINGBANK ABBEKERK ADALINE (Gold Medal)

8y 365d 3X	30229 M.	3.78%	1144 F.
6y 365d 3X	30029 M.	3.60%	1081 F.

Daughter of Abbekerk Sylvius Lad 13th.

— — —

We are now in our sixth year of Herd Test and have made individual records up to 953 lbs. fat on 2X milking.

Send Today for Our Bull List

Mooie Bell Farm

ERNEST SCHELLER, Manager **Three Bridges, New Jersey**

40,000 Salesmen!

(Continued from page 25)

Actually, the selling job facing the 40,000 SALESMEN today is not as difficult as it may seem.

Certainly, the selling job is a big one, but the potential of 40,000 people working together is even bigger.

For example, if **every Holstein member-breeder sold just ONE more cow each year, we'd increase our annual sales of Holsteins nationwide by 40%!**

If every Holstein member-breeder made just FIVE good interviews per year with Holstein prospects, it would equal the work of 100 full-time professional salesmen who couldn't be hired for less than $1,000,000 a year. (Furthermore, 100 full-time salesmen wouldn't do the job, for (1) only the breeder has cows to sell and (2) only the breeder knows his prospect personally. No one can buy the personal element that makes direct breeder-prospect selling so effective.)

These are not for-fetched statistics. They are practical goals well within our reach.

Our sales force today includes 400 Holstein clubs. Already active in many ways, the promotion potential of 400 clubs staggers the imagination.

If each club secured 10 new member-breeders, national membership would jump to 6 times our present rate of increase. If each of these new members bought 6 animals, our annual sales of cattle would be increased 25% in the bargain.

If each club built either one exhibit booth (or one parade float), viewed by an average of 1250 people each, 500,000 people would be influenced, just about the total number of actual potential Holstein BUYERS in the entire nation.

One good banquet, (with 150 persons in attendance) by each club draws a total crowd just about double the capacity of most major-league ball parks.

And one Black and White Show each year by each club (averaging 350 persons in attendance) gathers together an enthusiastic Holstein ringside TWICE the seating capacity of the Rose Bowl! (Furthermore, this DOUBLE Rose Bowl crowd ALL have seats on the 50-yard line, so to speak).

These are the practical visualizations of what breeder salesmanship can do. Nothing far-fetched at all.

There's nothing new about breeder-salesmanship. As mentioned before, it was the deciding factor in building the breed in the first place. Right now, in your own community, you can undoubtedly think of many individuals who do far more than their share in

promoting the breed for one and all.

But, what is new about the 40,000 Salesmen idea is the treatment it will receive from national headquarters. Over the past few years, association promotion budgets have been devoted to many worthwhile major projects . . . a powerful new advertising program selling direct from the pages of the magazines has been organized and put into operation . . . publicity efforts have been increased and expanded . . . promotional motion pictures have been created and produced . . . high-quality publications have been written and published . . . cow models have been originated and made available, and exhibits, special promotions, radio broadcasts, television shows, and other projects have been completed in good measure.

All of these things do a great deal to sell the Holstein breed. But in addition, next year and in the years to follow these projects will be supplemented by a new approach . . . a new emphasis on aids to breeder-salesmen to make local work just that much more effective.

With intensive breeder cooperation, all of the national projects will increase in power. As more and more breeders become intensive "salesmen" for their breed, the tools provided by national headquarters will increase.

Shortly following the publication of this article, direct mail from the main office will reach the officers of the Holstein clubs. Full details will be included, with ideas as to how breeders can work effectively among their neighbors. During the year, summaries will be made and published of effective ideas sales-minded breeders have already put to use, and such summaries will be available to breeders everywhere. The expanded Self-Help program will provide materials needed for local projects, and every effort will be made to increase the selling efforts of every Holstein breeder . . . putting our 40,000-Salesman force to work.

It shall be the aim of your promotion department in the months to come to recapture the enthusiasm and wholehearted cooperation which built the breed in years gone by, so that we may look forward to continued growth in the years ahead.

Through the cooperation of every Holstein breeder, we can build a program so powerful and so convincing that someday the Holstein cow will enjoy the universal prominence throughout the land which she so richly merits.

Note: Other articles dealing with specific individual promotion problems will follow in this publication.

BALANCED NUTRITION

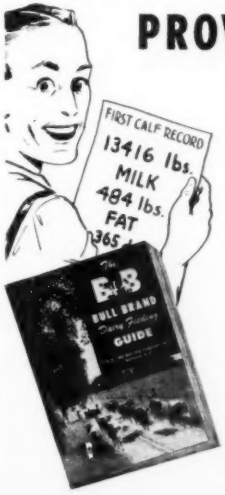
that she can depend on!

Research Farm, Van Hornesville, N. Y.

For over a generation Bull Brand Dairy Rations have been synonymous with *dependability*. The great record of acceptance of B-B rations by the dairymen of the Northeast has been built on top quality ingredients, correct formulation, quality control on the production line, constant test feeding and a sincere, honest effort to meet the problems of the herd owner with superior rations.

PROVEN PERFORMANCE

that you can depend on!



Along with good management — one of the most important considerations for a productive herd is feed efficiency. And only *results* can show *you* which brand will perform best judged by the high standards of today's dairy operation. The brand many depend on year after year is BULL BRAND. Why not get acquainted NOW. See your B-B dealer and get a copy of the informative B-B Dairy Guide. The new 1951 B-B line includes 14 formulas, one for every feeding requirement. Make your next order Bull Brand!

MARITIME MILLING CO., Inc.
Chamber of Commerce Bldg. 1015 Buffalo, N. Y.

BREEDING TROUBLES

WE GUARANTEE TO TEACH any average breeder or herdsman how to correct the following, or his money back:

Barren Cows Breed, Keep Cows Breeding, Abortion Plan, Abortion Blood Test, Artificial Insemination, Trichomonosis, Semen without service, Remove Afterbirth without pulling. Deliver Calves, Diagnose Pregnancy, Sterile Sires, Disease Prevention, Calfhood (Bang's) Vaccination, Udder Course and a working knowledge of the generative organs. The breeder's language is used. We use cows dead and alive. Let us send you a list of students in your section. Phone or visit them. Free return privilege. Same management thirty years. Ten thousand satisfied students. For Breeders and Herdsmen only. If the student is not successful, an instructor will be sent to the farm, then if he is not satisfied, the carfare and tuition will be refunded.

SCHOOL HELD FIVE DAYS—
TUESDAY MORNING TILL
SATURDAY NIGHT
SCHOOL YEAR 1950-1951

WASHINGTON HOTEL
..... Feb. 27-Mar. 4
Sacramento, Calif.
SENATOR HOTEL March 6-11
Los Angeles, Calif.
ALEXANDRIA HOTEL
..... March 13-18
Cincinnati, Ohio
HOTEL GIBSON
..... March 27-April 1

$80.00 pays round-trip carfare and tuition, if the carfare is not over $25. The owner of a herd of cows or a herdsman now employed can pay $10 cash and $10 a month by adding $2.50 extra. Send for a catalog which tells the whole story.

GRAHAM SCIENTIFIC BREEDING SCHOOL
216 East 10th St.,
Kansas City 6, Mo.

GARDEN SPOT No. 95

Catalog Summary

40 Females 2 Yrs. and Over	$21,510	$537.75
(7 calves under 3 Mos. s. w. d.)	797	113.86
2 Bred Yearlings	1,060	530.00
5 Heifer Calves over 3 Mos.	990	198.00
4 Bulls over 3 Mos.	1,580	395.00
51 Head	$25,937	$508.57
3 Grades	1,165	
	$27,102	

Garden Spot Sale No. 95, with its fine average of $508 for 51 head, demonstrated again the good sound market for this established sale series. The sale was held at Lancaster, Pa., on January 18, with R. Asutin Backus, Mexico, N. Y., sale manager and auctioneer. Consignments came from Pennsylvania, New York and Ontario and went to buyers in North Carolina, Maryland, Pennsylvania and Delaware. Prices went to $805 and a total of 26 sold above $500.

Harden Farms, Camden, N. Y., consigned the top of the day when Ednachester Elmhurst Bessie Pet, a 6-year-old granddaughter of Wimbledon Dean Marathon, went at $805 to E.L.M. Farms, Greencastle, Pa. Her stablemate, Harden Farms Dean Grace, a senior 3-year-old daughter of Dunloggin Deen Var, brought the second high price, going to John H. Jacoby, Coopersburg, Pa., at $765.

W. J. Blair, Morehead City, N. C., was the large buyer in this sale, his selection of seven head totalling $4275. Joseph T. Ayers, Rising Sun, Md., took six for $2965.

The buyers and details on those selling for $500 and over:

E. L. M. Farms, Greencastle, Pa.
Ednachester Elmhurst Bessie Pet (9-44) $805
(Harden Farms, Camden, N. Y.)

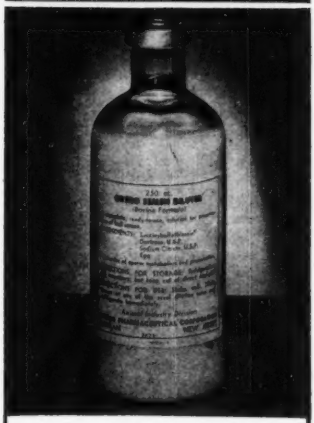
John H. Jacoby, Coopersburg, Pa.
Harden Farms Dean Grace (2-47) . 765
(Harden Farms)

W. J. Blair, Morehead City, N. C. (7)
Fultonway Laurie Trixie (10-48) . 725
(J. Mowery Frey, Fultonway Farms, Lancaster, Pa.)
Willow Ridge Dandy Maid (12-48) . 675
(Lawrence Lindquist, Willow Grove, Pa.)
Piebe Bessie Rag Apple (7-45) . . . 605
(Aaron E. Nafziger & Sons, New Providence, Pa.)
Lady Lucifer (12-48) 600
(Aaron E. Nafziger & Sons)
Norval Acres Success Prilly (9-48) 590
Norval Acres Lady Rag Apple (9-48 540
(Albert Hunter, Norval, Ont.)
Posch Modelyne Lillian (7-46) 540
(J. Irving Stryker, Neshanic, N. J.)

Joseph T. Ayers, Rising Sun, Md. (6)
Herlandia Chris Korndyke Laux (11-46) 685
(Herlandia Farms, J. Z. Herr & Son, Elizabethtown, Pa.)
Duchess Pabst Korndyke (4-48) . 570
(Aaron E. Nafziger & Sons, New Providence, Pa.)
Maplehofe Chieftain Molly Hartog (5-47) 550
(Joseph M. Kennel, Malvern, Pa.)

Carl Slater, Langhorne, Pa.
Willow Ridge Butter Maid (9-44) . 635
(Lawrence Lindquist)
Spring Lawn Pearl Fernsdel Kay (9-44) 600
(J. C. Garber, Lancaster, Pa.)
Modelyn Cynthia Royal Pansy Fayne (7-43) 555
(J. Irving Stryker)

NOW! Ready-to-use ORTHO SEMEN DILUTER



The new Ortho Semen Diluter saves the artificial inseminator much time and effort. It's a *complete* diluter—requires no further additions—is ready for immediate use. It is stable—sterile—sanitary. Field tests have established the effectiveness of Ortho Semen Diluter. Conception rates were increased as high as 20%.

FREE FOLDER!

Get complete details on this new and revolutionary product. Send for free folder on Ortho Semen Dilutor. Send coupon below.

ORTHO PHARMACEUTICAL CORP.
Animal Industry Division, Dept. HF 2
Raritan, New Jersey

Please send me your free folder on Ortho Semen Diluter.

NAME _____

ADDRESS _____

CITY _____ STATE _____

J. Melvin Mast, Parkesburg, Pa.
Maplehofe Sovereign Supreme (12-48) 630
(Aaron S. Glick, Lancaster, Pa.)
Raymond A. Moyer, Souderton, Pa.
Segis Francy Rag Apple Echo (10-44) 610
(Aaron E. Nafziger & Sons)
John N. Sauder, New Holland, Pa.
Weissdale Ormsby Mistress (2-44) 600
(Howard B. Weiss, Myerstown, Pa.)
John K. Lapp Myerstown, Pa.
Woodbine C M Polkadot (3-45) 600
(John S. Murphy, Woodbine, Pa.)
Maud Segis Pontiac Ormsby (6-43) 560
(Charles R. Buchanan, Cortland, N. Y.)
Reuben A. Field, Mohrsville, Pa.
Hays Moncade (2-48) 560
Segis Pontiac Progressor (5-47) 510
(Aaron E. Nafziger & Sons)
Norman Baker, Knobsville, Pa.
Canary Pietje Rattler (4-45) 525
(W. T. Craig Reid, Reidson Farms, Norval, Ont.)
Mercena Osborndale Boon (4-47) 505
(Aaron E. Nafziger & Sons)
Elizabeth C. Peterson, Northbrook, Pa.
(M) Otco Admiral Conquest (9-49) 520
(Clarance Royer, Lebanon, Pa.)
Marvin E. Hershey, Gordonville, Pa.
Humbercrest Sovereign Judy (12-45) 520
(Roy H. Barker, Woodbridge, Ont.)

Other buyers were: Irvin E. Fulmor, Langhorne; Arthur A. Lesher, Bernville; Martin Skeles, Sadsburyville; Ralph L Reynolds, Kinzer; Elmer J. Myers, Seven Valleys; Ivan M. Weaver, Ephrata; Tri-County Farm, East Greenville; Clyde L. Cameron, Oxford; George M. Coach, Telford; John W. Barbour, Red Lion; Walter Bruaw, York; Benj. F. Beller, Amos Beller, Jr., Paradise; Vincent B. Alderfer, Telford; Eugene K. Kerr, Collegeville, Pa.; Wm. Reynolds, Jr., Rising Sun; Fred H. Lieske, Rising Sun; John K. Carbaugh, Clearspring; Carl B. Haines & Son, Taneytown, Md.; Milton Graves, Milton; Cecil Warren, Wyoming; and Milford Hetzel, Middletown, Del.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

MAPLE LEA FARMS SALE
Akron, N. Y.
November 6, 1950

Catalog Summary

27 Females		
2y & over	**$13,525**	**$500.93**
5 Bulls over 3m	**4,120**	**$824.00**
32	**$17,645**	**$551.41**

27 milking age animals and 5 bulls, including the herd sire, were sold by Fred & Vernon Long, who are expecting to make a change in location. Harris Wilcox, Bergen, N. Y., was sale manager and auctioneer.

The climax of the sale came with the selling of the 3-year-old herd sire, Genodale Prize Supreme, who went at $2850 to Leon A. Piguet & Son and Handy Farms, East Aurora, N. Y. Supreme is a son of Inka Supreme Posch from Adrian Personius' famous Genodale Ormsby Pride (Ex.), the leading 2X lifetime producer with over 220,000 lbs. milk and 7,532 lbs. fat to date, and having 3 records over 824 and 4 records over 717 lbs. fat.

Top female was Richel Winterthur Honey, an outstanding cow although with a pedigree devoid of records except on the sire's side, he being Winterthur Nebraska Kann Toro. She went to the Fred W. Hill Estate, Spencerport, N. Y., for $800. A flashy 584-lb. 4% daughter of Marksman sold to Lloyd Norton, Angelica,

MORE MILK

Thousands of Dairy Farmers are raising their Milk Production with DOLLYDALE—Shows accurate *weight* of feed-ration at a glance.

Avoids losses from overfeeding or underfeeding. Weighs up to 5 pounds of feed. Scale *inside* handle — Clog proof — Rugged — Automatic—Precision made. Scoop of airplane aluminum. Guaranteed to pay for itself in one month or money back. Postpaid if cash with order. **$7.50**

THE BOSTON CORP.—Fred F. French Bldg. N. Y. 17 DEPT. S-2.

BOX 31, DEPT. B., KAUKAUNA, WIS.

STOCKMEN'S SUPPLIES GALORE

Hickory cane $1.00. Dozen rope halters $7.95. Electric dehorner $9.95. Veterinary thermometer $1.25. Livestock cobalt $1.00. Obstetrical chain $1.00. Elastrator with 100 rubber bands $14.30. Castrating knife $1.35. Fifty mastitis blotters $1.00. All postpaid, guaranteed. Order from this ad. Write for free Nasco Stockmen's Catalog. Most complete line in the world.

NASCO, Fort Atkinson 33, Wisconsin

DAIRYMEN! Don't let "shy breeders" steal your milk checks. Suppl-E-ment, dry Vitamin concentrate helps prevent "quiet heat periods and costly return services. Each pound packs as much Vitamin E as 1 gallon wheat germ oil — but costs only 1/10 as much! See for yourself — 4-lb. pkg. (enough for 5 cows one month) for only $6.40 post-paid. Money-back guarantee. Don't delay. Order today. Folder free.

Dept. E
MATHEWS SUPPLEMENTS
1619 35th St., N. W., Washington 7, D. C.

Advertisement: Auctioneering is my special line of business. Prices very reasonable. If I am out, arrange dates with my wife.

NOTHING LIKE IT *for Infectious* **CALF SCOURS**

A combination of vitamin A and sulfathiazole in easy-to-feed ovals: **Anadex Kaf-Kaps with Sulfa.** Use at first signs of scours or give to all new-born calves if scours is common in your herd shortly after birth.

A double action product. The sulfa stops the growth of harmful bacteria and the vitamin A helps prevent severe drop of this nutrient in the blood. No drenching, spoon feeding or sharp edged boluses. Handy pack of 18 — $1.50 at your dealer's or mailed prepaid. Write for catalog. **Holt Products Co., Box 840, Milwaukee 1, Wis.**

NOW! Clean headed herds with Lenk ELECTRIC CALF DEHORNER

The cleanest, quickest, most humane and most economical method of dehorning cattle! No bleeding! No infection! Each horn bud is permanently removed, leaving a clean headed calf. Farm proven and approved by leading herd owners, county agents and agricultural colleges.

On sale at your favorite dealer, or write to:

LENK MFG. COMPANY
38 **Cummington St., Boston 15, Mass.**

Mastitis IS BEING CURED

We supply all latest effective treatments including PENICILLIN, AUREOMYCIN, STREPTOMYCIN and "SULFA" drugs to meet all types of the disease. Everything you need in the veterinary line at reasonable prices. WRITE for particulars.

ANCHOR SERUM CO. of Ind., Inc.
INDIANAPOLIS 6, INDIANA

Build Your Own "LOW COST" *Crop or Livestock* **SPRAY RIG**

Why Pay $300 to $600 *For A Spray Rig?* Assemble your own, and save! Low-Cost Farnam TRAK-TOR Spray Kits provide wear-resistant NYRO (Nylon Roller) Pump. Operates from power take-off. Low or high pressure! Adjustable from 25 to 400 lbs. Kits include controls, gauges, hose and fittings for either crop or livestock rigs. Booms, nozzles, tanks also available.

Farnam Equipment Co., Dept. 307 Omaha, Neb.

N. Y., for $635. This herd was good type and high producing and was well appreciated by the bidders.

Leon A. Piguet & Son, Handy Farms, East Aurora, N. Y. (3)
(M) Genodale Prize Supreme (7-47) $2850
(Fred & Vernon Long, Akron and Mr. and Mrs. Adrian Personius, Ithaca, N. Y.)
Fall Creek Ormsby Hazel 2d (8-43) 600

Estate of Fred W. Hill Moncony Farm, Brockport, N. Y.
Richel Winterthur Honey (9-41) 800

Lloyd Norton, Angelica, N. Y.
Glenafton Laurel Topsy (6-42) .. 635

Ruby McIntyre, Perry, N. Y.
Roblen Lulu Posch Segis (3-45) .. 620

Mrs. C. F. Smallidge, Lancaster, N. Y. (4)
MVF Posch Ormsby Hope (9-45) 600
MVF Posch Okat Sue (8-45) 570
Neptune Colantha Pontiac De Kol (8-45) 535

Amos Roth, Clarence, N. Y.
De Kol Supreme Rose (4-44) .. 585

Walter & Carl Almquist, Bergen, N. Y.
Maple Lea Fobes Okat Divie (11-47) 585

Orville J. Wilson, Sr., Lawton, N. Y.
Posch Supreme Joy (3-44) 550

Richard M. Anderson, Little York, N. Y. (2)
Maple Lea Supreme Posch Carey (1-47) 550

Richard Wideman & Son, Pleasant View Farm, Akron, N. Y. (3)
Maple Lea Fobes Fayne (12-47) 500

J. C. Larkin, Windover Farm, Derby, N. Y.
Pietje Rag Apple Linda (7-44) 500

Other buyers were: Ellsworth Waite, Alexander; Lynn Ivett, S. Dayton; Norman E. Stitz, Elmer; Alfred Sugg, Lancaster; Howard Eldridge, East Aurora; J. B. Dibley, Albion; Gen DeYoung, Akron, Wilbur L. Bennett, Middleport; and Arthur Ball, Clarence, N. Y.

Statistical data furnished by Harris Wilcox, Bergen, N. Y.

"How's business?" a passer-by asked the old scissors grinder. "Fine," he said. "I never saw things so dull."

LONG LASTING CALF NIPPLES

Fits One or Two Quart Milk Bottle

Two for $1.20 (Prepaid)

At Your Dealer— or Order Direct.

EZELL LABORATORY
BELLFLOWER, CALIF.

Sons of CARNATION MADCAP ENSIGN

With years of Carnation breeding on both sides of the pedigrees, dams' records from 400 to 600 lbs. of fat on 2X milking, and with this "Madcap Ensign" bull as the sire — these flashy youngsters are attractive! Carnation Madcap Ensign, by Ensign, is out of the Imperial daughter of the 907-lb. fat daughter of "Capper." Send for pedigrees and prices on what we believe are our FOUR BEST CALVES.

Sletta-Lein-Shellum-Schwingler Holstein Bull Ring

OSCAR M. SLETTA, Secretary, MADELIA, MINNESOTA

Production — Longevity — Conformation — Type

GILL HILL JANE MERCEDES
Very Good — Polled

"Jane's" udder picture at left was taken after the completion of her 9th lactation.

Her 9-Lactation Total:
128,184 M. 3.6% 4,695.6 F.
Average:
14,242 M. 3.6% 521.7 F.

Long life, good type, outstanding production, plus the practical polled character.

TILNEY FARMS and KRUEGER BROS.
Lewisville, Minnesota

BIG CROWD AT SEARSFARM

33 Females		
2 yr & over (9 calves under 3m swd)	**$22,121.50**	**$670.35**
1 Bred yearling	**405.00**	**405.00**
13 Open Yearlings	**4,440.00**	**341.54**
4 Heifer calves over 3m	**1,100.00**	**275.00**
19 Bulls over 3m	**8,430.00**	**443.68**
70	**$38,631.50**	**$551.88**

Probably the largest crowd to attend any sale at the Backus Pavilion in Earlville, N. Y., since the Butterfly Dispersal in 1947 was on hand December 28th for the dispersal of the herd of the late James L. Sears of Baldwinsville. Jim Sears was one of the most prominent dairymen of Central New York with a wide personal acquaintance and in addition the large records made in this herd together with extensive publicity had earned a large and interested following.

Searsfarm Resolute Countess Ada, the most well known member of the herd, is classified Excellent and at sale time had 132,014 lbs. milk, 4,501.1 lbs. fat for her lifetime 2X production. Her high record in Herd Test is 875 lbs. fat from 24,097 lbs. milk made in 314 days at 6½ years, she also has 780 lbs. fat from 23,160 lbs. milk in 305 days at 8 years. She was purchased by Robert G. Wehle, Scottsville, N. Y., for $1400 to top the female division. Ada and her seven offspring (3 sons and 4 daughters) averaged $1083 for the eight. At sale time Ada was just two months over 9 years of age.

Ada's 14-months-old son by Sir Bess Ormsby Fobes Dean was the highest priced animal, selling to the Rondout Coop. Bull Assn., Accord, N. Y., for $2200 after a stiff bidding battle. This yearling is dark in color and of pleasing type.

Ada's proven son, Searsfarm Rag Apple Ada Ensign, was next in price below Ada at $1100, going to Harold E. May, Canandaigua, N. Y. Ensign, born November 25, 1945, is by Milkdale Aristocrat Rag Apple, Famous NYABC sire, and his proving on 6 pairs shows the daughters averaging (305d-2X-M.E.) 15,337 lbs. milk, 3.7%, two months old, sold for $1000 to S. C. Paterson, Burdett, N. Y. The sire 562 lbs. fat for an increase over their dams of 1,529 lbs. milk and 51 lbs. fat with no change in test. Ensign had several milking daughters selling including the 529-lb. 2X Searsfarm Ensign Eudora Gay, who classified Very Good just after freshening as a 2-year-old and whose record at 25 months is 529 lbs. fat, 3.8%, 13,890 lbs. milk in 316 days. Gay sold to Robert G. Wehle for $1060 while her baby heifer calf went to the same

Buyers follow:

Rondout Coop. Bull Association, Accord, N. Y.
(M) Searsfarm Dean Ada Imperial (10-49) $2200
Robert G. Wehle, Scottsville, N. Y. (3)
Searsfarm Resolute Countess Ada (10-14) 1400
Searsfarm Ensign Eudora Gay (9-47) 1060
Harold E. May, Canandaigua, N. Y.
(M) Searsfarm Rag Apple Ada Ensign (11-45) 1100
S. C. Paterson, Burdett, N. Y.
(M) Searsfarm Cyrus Ada John (10-50) 1000
W. W. Burtis, Cortland, N. Y.
Searsfarm Ensign Diadem Garbo (9-47) 945
John M. Murtaugh, Fernwood, N. Y.
Searsfarm Ensign Doris Galante (11-47) 875
Searsfarm Dean Diana Hope (10-48) 810
Searsfarm Lunde Dyak Honshu (11-48) 610
Norman Kellar, New Paltz, N. Y.
Searsfarm Rag Apple Ada Flora (11-46) 875
Stuart Nevinger, Warsaw, N. Y.
Searsfarm Burke Alma Dido (3-44) 830
Searsfarm Rag Apple Ada Floss (11-46) 800
Searsfarm Supreme Dido Harriet (9-48) 670
Stanley Clarke, Portsmouth, R. I. (3)
Searsfarm Ensign Dora Greer (10-47) 805
Searsfarm Rag Apple Unamar Fairy (10-46) 800
Searsfarm Paul Countess Carol (11-43) 751.50
Kenneth Bell, Pennellville, N. Y.
Searsfarm Peerless Carol Frances (9-46) 720
Peter Kelley, Camden, N. Y.
Searsfarm Chieftain Ada Helen (9-48) 710
Margaret McCarthy, Sherburne, N. Y.
Searsfarm Wayne Unamar Hettie (9-48) 700
Searsfarm Ensign Elsie Galson (11-47) 640
Henry W. Beecher, Hamilton, N. Y.
Searsfarm Norman Countess Dare (11-44) 675
Harold I. Cook, Earlville, N. Y.
Searsfarm Prince Alice Diana (3-44) 645
Kenneth Reede, Mexico, N. Y.
Searsfarm Supreme Carol Hester (10-48) 620
Edward & Kenton Rounds, Greene, N. Y.
Searsfarm Spice Beth Hesione (12-48) 600
Kenneth A. Patchen, Locke, N. Y.
Searsfarm Educator Ada Dale (11-44) 580
Bruce H. Harter, Jordanville, N. Y.
Searsfarm Chieftain Dale Helga (11-48) 575
Horace A. Backus, Mexico, N. Y.
Searsfarm Hilaria Lady Beth (11-42) 570
James Bartholomew, Madrid, N. Y.
(M) Searsfarm Pledge Dare Intrepid (2-49) 510
Calvin Jordal, Pulaski, N. Y. (2)
Searsfarm Peerless Dixie Grace (2-47) 500

NEW HERD VOLUMES COMPLETED

Volumes 114 and 115 of the Holstein-Friesian Herd Book were recently completed.

These may be purchased by the general public for $10 per volume through the Brattleboro office.

For the benefit of new breeders, who may not be familiar with this highly-valuable reference work, the Herd book volumes contain the names and numbers of all Holstein-Friesian animals registered over the period covered by the particular volume, listed separately for cow and bulls, both alphabetically by name and numerically by number. Other information re-

NEAR'S MILK-SAVER CALF FOOD

Start them right and SAVE up to 500 LBS. of whole milk!

When you feed Near's Milk-Saver you save up to 500 lbs. of whole milk per calf! And Near's Milk-Saver does much more than save your milk dollars. Many calves are borderline nutrition cases at birth. They need body and health-building vitamins and nutrients to help them through the first dangerous weeks. Milk-Saver supplies them.

It's a milk-and-health-saver that's highly palatable and digestible . . . a farm-tested calf food that's easily and *inexpensively* adapted to your present feeding program—even though your calves may be a few weeks old.

Try Milk-Saver *now*. See your Near's man or your local dealer. Write us for free booklet.

NEAR'S FOOD CO., INC.
Est. 1899
BINGHAMTON, N. Y.
Plants in Binghamton, N.Y. — Forsyth, Ga.

Fight Livestock "HIDDEN HUNGER" with MINRALTONE

VETERINARY PRODUCTS DIRECT to YOU

All the latest effective treatments employed by leading veterinarians and herdsmen. *Discounts available on quantity shipments.*

Write for our Dairy Bulletin and Veterinary Catalog.

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of INDIANA, INC.
INDIANAPOLIS 6, INDIANA

WESTON'S
STOCKBREEDER'S SUPPLIES

Serving leading stockbreeders throughout the nation for over 32 years with best quality merchandise.

General Supplies | Blankets & Banners
Show Equipment | Hand-Made Brushes
Surgical Instruments | Tattoo Equipment

Send for a FREE *copy of our General Catalogue*

WESTON MFG. & SUPPLY CO.
1935 Speer Blvd. Denver, Colo.

FOR SALE—

A light-colored Marksman grandson; straight and stylish, born Oct. 25, 1950.

His dam (graded Very Good) has 691 lbs. fat, 3.54%, 19,516 lbs. milk at 4 yrs. on 2X, and 596 lbs. fat, 3.72%, 16,004 lbs. milk at 6 yrs., 2X. Her dam (also VG) has three records above 650 lbs. fat 2X. The sire's dam has 26,271 lbs. milk, 4.25%, 1117 lbs. fat.

This bull is priced at $350, delivered and guaranteed, express prepaid.

Douglas Hart

WOODSTOCK ONTARIO

"Canada's Leading 100,000-lb. 2X Herd —Where Better Bulls Are Bred."

garding animals includes date of birth, dam's name and number, sire's name and number, and owner at time of registration.

In addition, the volume contains a resume' of each national Board of Directors' meeting held during the period covered by the volume and if the volume covers a period during which a national convention was held, annual reports for the association for the year are also published.

"I understand Joe left his job because of illness."

"Yeah. The Boss got sick of him."

BAKER FARM WORTHY MATE
949092

We have 16 daughters, the first ones now on test and averaging just under 4%.

BAKER FARM DUNWOOD REALIST
His first daughters average 3.7%.

Ask us about sons of these two senior sires.

NORTHEND FARM
LEON M. SHUMWAY
RD 2. Williamsburg, Mass.

WORLD ADS PAY DIVIDENDS

YORKSHIRE

Champion Bacon Hog of the World

A few service age registered top Yorkshire Boars for sale at $75.00.

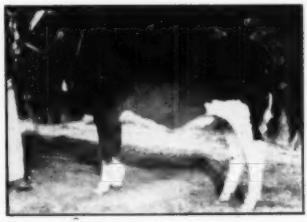
BANCROFT ACRES
9466 West Miller Road
Swartz Creek, Michigan

GLENODEN SELLS CHOICE GROUP TO COLOMBIA

W. W. Lynn, manager of Glenoden Farms, Mountainville, New York, sends the accompanying pictures of five heifers and one bull which were shipped January 10 by chartered plane from Teterboro, New Jersey. Mr. Lynn writes that the selections were made by Senor Guillermo Villa Echavarria for a number of Colombia's leading Holstein breeders, with the able assistance of Mr. Frederick Hass, livestock broker with office in New York City. Mr. Lynn further comments that:

"Mr. Echavarria proved himself a most able judge, selecting the very best out of the entire group of heifers. In all cases the extremely high production of the dams coincided

GLENODEN GREAT EXPECTATIONS
Son of Pebble Beach Chieftain Dolly (VG-8.M.C.) Out of Nuway Ona Hiske (VG)—30615 lbs. milk, 1110 lbs. fat 3X. Purchased by Pedro Vasquez, Medellin, Colombia.



GLENODEN RHAPSODY
Daughter of Sovereign Rag Apple Marksman (VG) and Sadie Jewel Rag Apple Madge (GP). At 9 years in 355 days, 26,220 lbs. milk, 4.1%, 1070 lbs. fat (barn figures). Purchased by Carlos Echavarria, Medellin, Colombia.

GLENODEN STAR BRIGHT
Daughter of Sovereign Rag Apple Marksman (VG) and Greenaway Star Modest (GP). At 9 years 365 d. 3X, 22,460 lbs. milk, 3.6%, 815 lbs. fat (barn figures). Purchased by Carlos Echavarria, Medellin.

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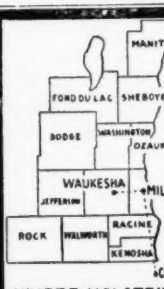

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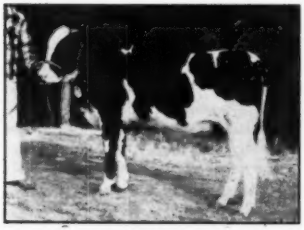
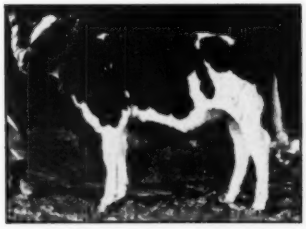


GLENODEN GAY
Daughter of Sovereign Rag Apple Marksman (VG) and Eller Farm Ada Devries (GP) with three records over 800 lbs. fat. Purchased by Dr. Braulio M. Medellin, Colombia.



GLENODEN BEDEE L'DESSIC
Daughter of Weejoe Toreador L'dessic (GP) and Glenoden Bargetta Modest (GP); 3 years, 351 d, 3X, 21,930 lbs. milk, 3.7%, 808 lbs. fat. Purchased by Fernando Mejia Aris, Medellin, Colombia.

GLENODEN APPLE BLOSSOM
Daughter of Weejoe Toreador L'Dessic (GP) and Glenoden Butter Hill Apple (GP). At 2 years, 365 d, 2X, 11,453 lbs. milk, 4.8%, 551 lbs. fat. Direct dams, 847 lbs. and 1070 lbs. Purchased by Jose Ramirez John, Medellin, Colombia.

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FIFTH GOLD MEDAL SON FOR BURKE

The fifth son of Wisconsin Admiral Burke Lad has now been reported with a Gold Medal sire award. This is Pabst Burke Pluto, 874002 (Ex), bred by Pabst Farms, Inc., Oconomowoc, Wisconsin and owned by John A. Rinke & Sons, Warren, Michigan. He was the 134th Silver Medal type sire and the 147th Silver Medal production sire.

Here is the record upon which the award was made. Of his 26 daughters eligible for classification, 18 were classified, which required an 82 score. The 18 daughters comprised three V.G., 11 G. P. and four G for an 82.2 average score.

Of his 12 daughters reported in Herd Test, ten met the Silver Medal production qualifications by producing 50% above Advanced Registry requirements for age and class with butterfat tests of not less than 3.3%. Of the ten daughters, the highest was Rinkland Burke Dinah V.G. with 601.9 lbs. fat, 4.0%. One senior two-year-old had 534.9 lbs. fat and the rest, all three-year-olds, included two with 494 and 496 lbs., the balance being all above 500 lbs., all records being made on 2X milking.

A 900-LB. TWO-YEAR-OLD FOR SOVEREIGN

Placing second in milk and fourth for fat in Canada, Thamesview Sovereign Innovation brings additional honor to her famous sire, Montvic Rag Apple Sovereign. Her figures, announced by the Holstein-Friesian Association of Canada, are at two years, 319 days, in 365 days 3X, 23,328 lbs. milk, 911 lbs. fat, 3.91%. She was bred by J. C. Freel and Sons, Thamesford, Ontario, and is owned by Hector I. Astengo, Brampton, Ontario.

DAIRY BUREAU SEEKING TWIN HOLSTEIN HEIFER CALVES

We are advised by the Bureau of Dairy Industry that they are seeking to buy and willing to pay a reasonable price for purebred or high grade identical twin Holstein heifer calves, preferable under a month of age. They are to be used for dairy nutrition studies at the agricultural research center at Beltsville, Maryland. As personal inspection will be required, they are endeavoring to locate the calves in New York, Pennsylvania, Maryland, Delaware, New Jersey, Virginia, Ohio, and West Virginia. Breeders having calves they believe would qualify should write E. C. Leffel, Bureau of Dairy Industry, U. S. Depart-

ment of Agriculture, Beltsville, Maryland. Identical twins, the Bureau states, are always of the same sex and in general they are very similar in color pattern, general body conformation and size. Identical twins occur once in one thousand births, according to estimates, which means that identical twin males or females should occur once in two thousand births. The news release does not state the prices they expect to pay for these calves.

DAIRY CATTLE HERDSMEN'S SHORT COURSE AT PENN STATE

A one-week course, starting March 12, 1951, will be offered by the Department of Dairy Husbandry for herdsmen who wish to review or to secure additional information on subjects related to dairy farm management. These subjects include breeding, feeding, and management. Special attention will be given to the problem of disease prevention.

For additional information, write to A. Leland Beam, Director of Short Courses, State College, Pa. Advance registration is required for this course.

Fourteen year old Tommy Swall, son of Leland Swall, Tulare County California Holstein breeder is the subject of a sketch in a recent issue of Western Dairy Journal. Tommy is the owner of 10 purebred Holsteins in his 4-H project, one of these making a DHIA record of 702 fat in 305 days; he has won numerous blue ribbons in the junior show at the Grand National, is a member of the county judging team that was first twice at the state fair. Tommy's older sister, Carole, had a junior yearling heifer nominated for All-American in 1947.

SANILAC COUNTY, MICHIGAN, SALE PLANS

The Sanilac County Holstein-Friesian Association is making plans for its 8th annual county sale of purebred Holsteins, to be held Friday, April 20 in the new Holstein sales building on the Sanilac County 4-H fairgrounds, Sandusky, Michigan. A banquet, to be sponsored jointly by the Association and the Sandusky Lions Club, will be held on the evening of April 19. Secretary Earl Warner, Sandusky, reports that the planning meeting for the sale held recently was attended by the complete staff of officers of the Association and a lot of interest is evident. They are soliciting consignments from breeders of Sanilac County.

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THE STANDARD HERD REGISTER

Ideal for the small herd. Contains 50 female blanks, 3 male blanks, service record sheets, etc. (size 11½ x 9 inches). Plastic bound, heavy pressboard cover; opens flat for easy writing. **Price $2.00**

MASTER HERD REGISTER

A 3-ring loose-leaf binder of top quality (Fabrikoid, imitation leather). Waterproof, will last a life-time. Sheets for 75 cows, 3 extra pedigree blanks, index, etc. Size 11½ x 9 inches. 100 sheets. **Price $7.00**

Extra blanks at $1.50 per 100; $1.00 for 50

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A 2-ring binder of the same quality imitation leather as the "Master." 87 blanks for females; 10 for males; service record blanks, index. Size 5¼ x 8¼ inches. 100 blanks. **Price $5.00**

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Holstein-Friesian World

The Newspaper of the Breed

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Holstein-Friesian World, Lacona, N. Y., Phone Sandy Creek 3811

FUTURE PUBLICATION DATES
March 3-17, April 7-21, 1951

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Mat: "Kissed my first woman and smoked my first cigarette on the same day. Haven't had time for tobacco since."

"What shall I say about the two peroxide blonds who made such a fuss at the game last night?" inquired the news reporter.

Editor: "Why just say that the bleachers went wild."

Judge (to witness): "Was your friend in the habit of talking to himself when he was alone?"

Witness: "To tell you the truth, Your Honor, I never was with him when he was alone!"

Guide (exhibiting bronze tablet set in the deck of battleship): "And here is where our gallant captain fell."

Nervous old lady: "Well, no wonder, I nearly tripped over it myself."

A husband and wife had an argument and the husband left the house in a huff. Shortly after, a caller asked where her husband might be found. The wife replied that he had gone fishing.

"Just walk down the bridge," she said caustically, "and look around until you find a pole with a worm on each end."

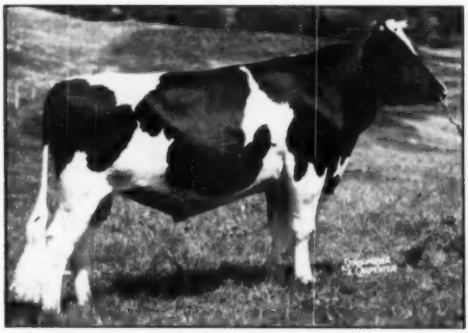
"Your feet are cold," he complained to his little bride, "keep them on your own side of the bed."

She began to sob. "You're cruel," she cried, "you never used to say that to me before we were married."

A beautiful brunette opened the door in response to a salesman's knock. "Ah, good morning," he beamed. "May I speak to your husband for a moment?"

"I'm sorry, he's away on business and won't be back for three weeks."

The salesman took another look at the stunning creature. "That'll be all right," he murmured, "I'll wait."



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Born July 8, 1945 — Junior Herd Sire

Son of Dunloggin Mistress Queen and Montvic Rag Apple Chief

Creston has 20 unselected daughters in the test string at present and his first four daughters to finish have the following records:

Hedge Acrest Fitzie	16,291 M. 3.8% 630.8 F. 2-3 3X 365d AR
Hedge Acreston Dale	17,320 M. 3.7% 640.5 F. 2-0 3X 365d AR
Hedge Acreston Bertha	17,662 M. 3.5% 623.0 F. 1-9 3X 365d AR
Hedge Acreston Delight	17,768 M. 3.8% 682.2 F. 2-5 3X 365d AR

Official Average:

17,263 Milk	**3.7%**	**644.1 Fat**
2-1	**3X**	**365 days**

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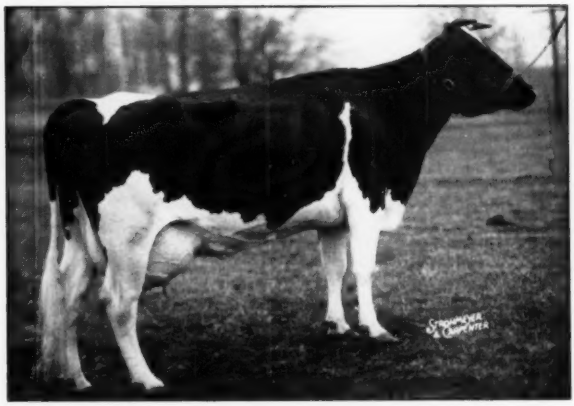
A "Barney" Son of this Beautiful Sister to "Sovereign"

His Dam—



BOOTHDALE EMPRESS BESS

BUTTERFLY KEY BARNEY-VAR

1111518

Born March 23, 1950

A good individual — light in color — and with a pedigree well worth your attention.

His grandsires, Montvic Lochinvar and Emperor of Mt. Victoria, were both herd sires at Mt. Victoria Farms.

One of his granddams is sired by a son of General Posch, the other by a son of Montvic Pabst Rag Apple — these two sires being full brothers by Johanna Rag Apple Pabst from that marvelous brood cow, Lady Meg Posch.

His sire — BUTTERFLY BARNEY LOCHINVAR 944219. The "Barney" daughters at Butterfly are most promising — in type — and those first ones fresh — in production. You may look for some of the best records ever made at Butterfly to come in the next few years on the daughters of this great sire.

Everywhere you read of the sensational daughters of Montvic Lochinvar — and of the remarkable type and production of the daughters of Lochinvar sons (five have broken World Records — four have over 1100 lbs. fat). "Barney" is one of the richest bred of all the Lochinvar sons — from the time of his birth he was slated for service at Butterfly because he was by Montvic Lochinvar from a grand cow, Lily Belle Posch, out of a great Posch cow family.

Lily Belle Posch made 870 lbs. fat at 3 years, and 939 lbs. fat at 6 years, milking up to 105 lbs. a day — but for a foot injury this would have been considerably above 1000 lbs. fat. Lily Belle's sire was Sir Pedro Posch, son of General Posch from the renowned "Lady Roberts" family. Lily Belle's dam is a former New York State Champion with 1124 lbs. fat and 4% test. Lily Belle has two maternal sisters with 826 and 863 lbs. fat — both brood cows — one being dam of World Champion Almis Bessie Posch.

"Barney" has a maternal sister that is Ohio State Fat Champion with 776 lbs. fat 3X 3.8% at 3 years — and this after first calf. He also has a maternal brother in Eastern New York, with daughters over 800 lbs. fat 2X DHIA.

Bear this in mind—"Barney" is the son of Montvic Lochinvar from a wonderful line of heavy producing, strong transmitting Posch-bred dams, his daughters show all the promise their breeding gives them . . . He will attain greatness!

* * *

His dam — BOOTHDALE EMPRESS BESS 2950353. The beautiful dairy-like cow pictured. A R Record of 542 lbs. fat and 15,834 lbs. milk in 305 days at 6 years 3X carrying calf 219 days — R O P Record of 503 lbs. fat and 14,028 lbs. milk in 365 days at 3 years 2X 3.59%. She is a daughter of Emperor of Mt. Victoria who has three 1000-lb. fat daughters on 3X, and is the sire of the twice All-Canadian 4% sire, Montvic Rag Apple Sovereign. Her dam is by a son of Reserve All-American, Montvic Pabst Rag Apple, and she has 575 lbs. fat with 16,501 lbs. milk on 3X. A daughter of "Bess" made 448 lbs. fat, 1½y, 2X, 3.89%.

Write today for the pedigree and reasonable price on this sensational herd sire prospect. These bulls are selling fast and going all across the country — buy one of the best — this bull will make YOU a valuable herd sire. Eligible for shipment anywhere.

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